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THE
AGRICULTURAL LEDGER

1910—No. 1.

FIRST HALF, A—K.

ORYZA SATIVA.

LITERATURE ON THE RACES OF RICE IN INDIA.

*Compiled in the Office of the Reporter on Economic Products to the
Government of India.*



CALCUTTA
SUPERINTENDENT GOVERNMENT PRINTING, INDIA.

1910.

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A—K.

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ORYZA SATIVA.

LITERATURE ON THE RACES OF RICE IN INDIA.

*Compiled in the Office of the Reporter on Economic Products to the
Government of India.*

The following index to the literature on races of rice in India has been compiled to further the study of a subject, the very enormousness of which has hitherto prevented workers from taking it up: but a time has now come when, with the growth of the Provincial Departments of Agriculture, rice must certainly be more studied, and the need of this index becomes evident.

It is not a critical index, but a guide to the literature. For that reason care has been taken in quoting from references that are short, to give the actual words as far as possible. When this could not be done within convenient compass, such information is given as indicates their purport. Mr. R. Abbey-Yates, Mr. E. F. Vieux, Superintendent and Acting Superintendent of Ledgers in my office, and their clerks have done most of the work.

A few words are necessary regarding the sources of information. Danvers' published "Letters received by the East India Company from its servants in the East"—(London, 1896—1901) have been searched, and all such similar records have been consulted. All our Indian Gazetteers have been examined and extracts taken from them: it will be noticed how frequently Sir William Hunter's works are quoted: he obtained his information on rice at second hand officially from the districts. Buchanan-Hamilton's older works are all quoted: he obtained his information himself on tour, but it is a thousand pities that another

less able man should have had the editing (and curtailing) of the results of his Statistical Survey work in Bengal. All Settlement Reports have been examined and are referred to, and all the reports of our India Agricultural Experiment Stations. The Burma Settlement Reports are sometimes full of good information on outturn of various races. Besides books, certain manuscript information preserved in my office is quoted; among the manuscripts is an extensive catalogue of the rice of Bengal made before the Bengal Economic Museum became part of the Indian Museum. This catalogue was compiled when search was being made through the province for the produce of all its districts. Newer and additional information obtained by means of my official tours has been given wherever it seemed useful to do so. The district referred to is always mentioned under each entry.

I. II. BURKILL.

A

Aash-kaslee.—List Articles, Paris Exhibition, Calcutta, 1866, p. 38. Named as a rice of the Nadiā district.

Abali.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice, not very extensively cultivated in Rangpur.

Abar sail.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A rice sown broadcast in May on dry lands and reaped in August or September in Dinājpur.

Abiakalam.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.

Abil kalma.—Beng. Econ. Museum, Regr. E, No. 11590, 1878. A race of rice in Murshidābād.

Absaiha.—Beng. Econ. Museum, Regr. D, No. 8020, 1877. A race of rice in Mymensingh.

Achar bhog.—Beng. Econ. Museum, Regr. F, No. 14440, 1878. A race of rice in Cooch Behār.

Achhpal.—Beng. Econ. Museum, Regr. A, No. 744, 1875. A race of rice in Bogra.

Achil kalma.—Beng. Econ. Museum, Regr. C, No. 5934, 1876. A race of *aman* rice in Murshidābād.

Achim.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.

Achin.—Beng. Econ. Museum, Regr. B, No. 4145, 1875. A rice of *aus* rice in Noākhāli.

- Achin hamadhhi.**—Beng. Econ. Museum, Regr. B, No. 3764, 1875. A race of rice in Cuttack.
- Achin kalma.**—Beng. Econ. Museum, Regr. C, No. 5969, 1876. A race of *aman* rice in Murshidābād.
- Achini.**—Beng. Econ. Museum, Regr. F, No. 14998, 1878. A race of rice in Bākarganj.
- Achmita.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 287. A race of *kataria* rice in Sylhet, sown in moist fields early in June and reaped in October and November.
- Achmittra.**—Beng. Econ. Museum, Regr. E, No. 12008, 1878. A race of rice in Dacca.
- Achra.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown, but not extensively, on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Achur bhog.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. Mentioned as a *bhulai* rice of Cooch Behār.
- Ada Saly.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Adajore.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Adarat.**—Atkinson, Gazetteer N. W. P. and Oudh. (Himalayan Dist.), x, 1882, p. 685. A race of rice extensively cultivated in Kumaun. Method of cultivation, cleaning and uses given.
- Aeja shail.**—Beng. Econ. Museum, Regr. C, No. 5903, 1876. A race of *aman* rice in Murshidābād.
- Aeu.**—Robinson, Descript. Acc. Assam, 1844, pp. 222—24. A name given to “sown rice”. Method of cultivation described.
- Agai siali.**—Beng. Econ. Museum, Regr. B, No. 3765, 1875. A race of rice in Cuttack.
- Aghan shail.**—Beng. Econ. Museum, Regr. C, No. 4820, 1876. A race of *aman* rice in Tippera.
- Aghani.**—A collective name denoting the rice sown in June and reaped in the month of *Aghan* (November and December). Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A winter crop of Champāran, recorded as of rather extensive cultivation on low land, and in the district is represented by 140 races. Hunter, l.c., xiii, 1877, p. 81. Extensively grown in Tirhut and represented by 31 races. Hunter, l.c., xi, 1877, p. 274. Largely cultivated in the district of Sāran and represented by 33 races. Montgomery Martin, Hist., Antiq., etc., of Eastern India [compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807—1813], i, 1838, p. 275. Description of cultivation, cleaning and use in Bihār. Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. The chief part of the rice grown in Patna.

It is sown broadcast after the commencement of the rains in June and July, afterwards transplanted and reaped in November and December. In the district it is said to be represented by 46 races. Smith in Quart. Journ. Dept. Agric., Bengal, ii, 1909, p. 233. Area of cultivation given. Hunter, Statist. Acc. Bengal, xiv, 1877, p. 117. A late rice in Bhāgalpur sown in the middle of May and reaped in December or January. Montgomery Martin, Hist., Antiq., etc., of Eastern India, iii, 1838, p. 214. Method of cultivation in Purnea described. Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. Mentioned as cultivated in the district of Purnea on medium moist soil.

Aghoni.—Beng. Econ. Museum, Regr. F, No. 15018, 1878. A race of rice in Bakarganj.

Aghta.—Porter, Settlm. Rep., Allahābād Dist., 1878, p. 30. A race of *aghani* rice. Method of cultivation described.

Aglia.—Beng. Econ. Museum, Regr. C, No. 5104, 1876. A race of rice in Jessore.

Agna.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. Mentioned as a race of *aman* rice in the 24-Parganas.

Agni sail.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice grown in the district of Chittagong, sown on high lands in June and July and reaped about November.

Agni sal.—Beng. Econ. Museum, Regrs. A and D, Nos. 275 and 8892, 1875, 1877. A race of rice in Chittagong and Manbhūm.

Agnowa.—Beng. Econ. Museum, Regr. C, No. 5235, 1876. A race of rice in Champāran.

Agoonban.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. Named as a race of *aman* rice in the 24-Parganas.

Agrapayan kalma.—Beng. Econ. Museum, Regr. E, No. 11837, 1878. A race of rice in Murshidābād.

Agrapunta.—Beng. Econ. Museum, Regr. E, No. 11589, 1878. A race of rice in Murshidābād.

Agunban.—Beng. Econ. Museum, Regr. E, No. 13025, 1878. A race of rice in Nadiā.

Aguni.—Rep. Cal. Intern. Exh., ii, 1883-84, pp. 572, 574. Name only as of a sample obtained from Bakarganj.

Aguni gota.—Beng. Econ. Museum, Regr. E, No. 11578, 1878. A race of rice in Murshidābād.

Aguni kalma.—Beng. Econ. Museum, Regr. E, No. 11836, 1878. A race of rice in Murshidābād.

Agunia.—Beng. Econ. Museum, Regr. D, No. 9749, 1877. A race of rice in Dacca.

Agunia diga.—Beng. Econ. Museum, Regr. C, No. 5704, 1876. A race of *aman* rice in Patna.

- Agurpaik.**—Beng. Econ. Museum, Regr. D, No. 9979, 1877. A race of rice in Dinājpur.
- Agurpat.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown in beds of marshes and rivers in the same field as the *aus* rice. Its growth keeps pace with the rising of the water in the marshes during the rainy season, the stem growing to a length of about 12 feet.
- Ahabini.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *ahu* rice.
- Ahbaungne.**—Rep. Sum. Settle. Kyaukp̄yu Dist., Burma, 1905, pp. 41—43. Outturn given.
- Aheena Hozra.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *amon* rice in Jessore, sown from March to June and reaped in November and December.
- Ahladpod.**—Beng. Econ. Museum, Regr. A, No. 381, 1875. A race of rice in Mymensingh.
- Ahlad kumar.**—Beng. Econ. Museum, Regr. C, No. 5893, 1876. A race of *aman* rice in Murshidābād.
- Ahu or Ahudhan.**—Synonymous with *Aus* (which see). Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. Represented by numerous races, of which 11 are the most common. Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from the Reports of Dr. Francis Buchanan-Hamilton, 1807—1813], 1838, iii, p. 670. A summer rice sown broadcast in low land in Assam: a rather considerable crop; outturn given. Hunter, Statist. Acc. Assam, ii, 1879, p. 122. Two races are said to be grown in the Eastern Duārs. Beng. Econ. Museum, List A, No. 2046, 1875. Mentioned as an inferior quality of rice in Sibsāgar, colour red. Hunter, Statist. Acc. Assam, i, 1879, p. 251. Six races are said to be grown in Sibsāgar on high lands during June and reaped in September without irrigation. Hunter, l. c., i, 1879, p. 369. Twenty-two races are said to be grown in Lakhimpur.
- Ahubara.**—Hunter, Statist. Acc. Assam, i, 1879, p. 251. A race of *ahu* rice in Sibsāgar, sown on high lands during June and reaped in September without irrigation. Hunter, l. c., i, 1879, p. 370. A race of *ahu* rice in Lakhimpur, sown broadcast from February to April and harvested in July and August.
- Ahu-Jaha.**—Beng. Econ. Museum, Regr. A, No. 2378, 1875. A rice of fair quality of a white colour in Nowgong. Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahu* rice in Lakhimpur, sown broadcast from February to April and harvested in July and August.
- Airaj.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *amon* or winter rice in Bakarganj, sown on the setting in of the rains, transplanted from June to August and reaped in November and December.

- Ais bere.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, sown broadcast on high ground in April and May and harvested in August and September.
- Ais mani.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, sown broadcast on high ground in April and May and harvested in August and September.
- Aisni.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of fine rice in Purnea, sown in May, June and July, transplanted from July to September and harvested in the end of October and November.
- Ajaga.**—McCallum, Statem. Crop Exp., Kārwar Taluka, North Kanara, Bombay, 1879-80. Record of experimental cultivation, outturn and value given.
- Ajan.**—Rep. Agric. Station, Orai, Jālaun, 1906, p. 4. Record of experimental cultivation in Bāndā; outturn given. Montgomery Martin, Hist., Antiq., etc., of Eastern India [compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807—1813], iii, 1838, p. 213. A race of *bhadai* rice in Purnea, coarse kind, sown on low land. Method of cultivation described. Beng. Econ. Museum, Regr. C, No. 4680, 1876. A race of rice in Hazāribāgh. Bengal, l.c., No. 7576. A race of rice in Bhāgalpur. Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aus* rice in the Santāl Parganas, sown on high lands in May or June and reaped in August or September. Hunter, l.c., xvii, 1877, p. 311. A race of *aus* rice in Mānbhūm, occasionally transplanted, confined to the eastern parganas in the district. Hunter, l.c., ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation described. Beng. Econ. Museum, Regr. C, No. 5519, 1876. A race of *aus* rice in Murshidābād.
- Ajan kalma.**—Beng. Econ. Museum, Regr. E, No. 11584, 1878. A race of rice in Murshidābād.
- Ajga.**—Bomb. Gazetteer, xv, pt. ii, 1883, p. 18. One of the leading kinds of rice in Kanara: used by all classes except Kumbis. Value stated. Divatia, Crop Exp., Bomb. Pres., 1895-96, p. 76. Grown continuously on sandy dark-brown soil in Kanara,—method and outturn of the experiment given.
- Ajil kalma.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in the Birbhūm district.
- Ajipasale.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. Description of cultivation and cleaning given.
- Ajnas.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* or winter rice in Patna.
- Ajun Birhi.**—Beng. Econ. Museum, Regr. B, No. 3391, 1875. A race of rice in Balasore.
- Akalbir.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 28. A long-stemmed rice of Tirhut, commonly grown in marshy lands. Hunter,

i.e., xv, 1877, p. 284. A race of *aghani* rice in Purnea, coarse grain, sown in April and May, transplanted in May and June and reaped in December. It requires from 3 to 6 feet of water in the field.

Akandi.—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46, app. A race of rice grown in Midnapore.

Akar chal.—Beng. Econ. Museum, Regr. A, No. 741, 1875. A race of rice in Bogra.

Akari.—Atkinson, Gazetteer, N.-W. P. and Oudh. (Himalayan Dist.), x, 1882, p. 685. A race of rice extensively cultivated in the Kumaun Division. Method of cultivation, cleaning and uses given.

Akashmani.—Beng. Econ. Museum, List A, No. 552, 1875. The name in Faridpur meaning "Sky jewel" or "the sun" should imply considerable value.

Akasmoni.—Beng. Econ. Museum, Regr. C, No. 7686, 1876. A race of rice in Rangpur.

Ake-thoon.—Rep. Settle. Oper. Hanthawaddy Dist. Burma, 1880, p. 9. A race of *Koukhungin* rice extensively cultivated in the District. It has a long seed and yields heavy crops. Statistics given.

Akhaia.—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of "*haimantik*" or *aman* crop in Goalpara, which demands a sandy moist or clayey land, sown in nurseries from May to July, transplanted from July to September and reaped from November to January.

Akhi sali.—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, transplanted and reaped from November to January.

Akkullu.—Dist. Manual, Vizagapatam, 1883, p. 129. A race of rice in the District, of coarse quality, extensively cultivated. Outturn given.

Akondo Rangi.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans.

Akulya.—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown broadcast and transplanted.

Akusarulu.—Dist. Manual, Vizagapatam, 1883, p. 129. A race of rice in the District, of fine quality. Largely grown.

Alad koir.—Beng. Econ. Museum, Regr. C, No. 6156, 1876. A race of *aman* rice in Rajshahi.

Alaky Manawal.—Buchanan [Hamilton], Journey through Mysore, etc., ii, 1807, p. 313. A race of *nabaru* or transplanted rice of Malabar. Yield and value given.

Alambhog.—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* or winter rice in Jessore.

Alapshi.—Beng. Econ. Museum, Regr. B, No. 3596, 1875. A race of *aus* rice in Bakarganj.

- Alegi.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, experimentally sown in May, transplanted in July and reaped in December. Duration of crop given.
- Ali.**—Beng. Econ. Museum, Regr. C, No. 6106, 1876. A race of *aman* rice in Rājshāhi.
- Alia.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *amon* rice in Rangpur, first sown on high land, and afterwards transplanted to marshy lands.
- Alicanum.**—Buchanan [Hamilton], Journey through Mysore, etc., ii, 1807, p. 564. A race of rice of North Malabar, requiring a little clay in the soil for its cultivation. It ripens in 6 months. Yield given.
- Alladkuri.**—Beng. Econ. Museum, Regr. E, No. 11591, 1878. A race of rice in Murshidabad.
- Allige.**—Sturrock, Dist. Manual, South Arcot, i, 1894, p. 204. Description of cultivation and cleaning given.
- Alma kasar.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or “haimanti” rice in Cooch Behar.
- Amaghand.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād, sown broadcast on nursery beds. It is reaped in December or January and the outturn per acre is given as generally from 11 to 12 cwt.
- Amaghaur.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea.
- Amaghor.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. One of the “fine-rice” races of the *bhadai* rice in Purnea, which is generally sown on high ground.
- Amagoli.**—Fletcher, Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice experimentally sown in May, transplanted in July and reaped in October. Duration of crop given.
- Amai churi.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 71. A race of rice in the Chittagong Hill Tracts, sown about the middle of April and reaped in September.
- Aman** (amon, amoun, aumon, aummon).—A collective name denoting the *ices* sown in June and July and reaped in November and December. Quart. Rep., Dept. Agric., Bengal, ii, 1909, p. 233. Area of cultivation given. Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. In the Bānkurā district it is represented by 21 races. Hunter, l.c., iv, 1876, p. 345. Recorded as represented in the Bīrbhūm district by numerous races. Hunter, l.c., iii, 1876, p. 329. Recorded as possessing two principal races in the Hooghly district:—one the “*Karlic-sal*” and the other the ordinary *aman*. Hunter, l.c., iii, 1876, p. 79. Represented in the Midnapore district by 31

races. Hunter, l.c., iv, 1876, p. 69. Forms the chief harvest of the year in Burdwān; requires a great deal of moisture. It is represented by 34 races. Hunter, l.c., ii, 1875, p. 64. Recorded as grown in the Nadiā district. Hunter, l.c., i, 1875, p. 324. It is represented in the Sundarbans by 27 races. Hunter, l. c., xv, 1877, p. 284. A race of *aghani* rice in Purnea, coarse grain, requires from 3 to 6 feet of water in the field. Hunter, l. c., x, 1876, p. 271. Method of cultivation in Jalpaiguri given. Hunter, l.c., vii, 1876, p. 70. A rice extensively cultivated in Malda. A collective name denoting rices grown in the district. Bengal Econ. Museum, List A, No. 218, 1875. A winter crop in Rajshahi. Hunter, l. c., v, 1875, p. 296. In the Faridpur district this rice is subdivided into two sets of races (*burrān* and *chhotā*), the former contains 23 races and the latter 13. Hunter, l. c., ii, 1875, p. 241. It is represented in the Jessore district by 62 races. Hunter, l.c., v, 1875, p. 202. It is represented by 90 races in the Bākarganj district. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 72, 93, 102, 109. Analysis of a sample obtained from Chandpur, Tippera. Taylor, Topo. and Statist. of Dacca, 1840, pp. 125-127. Hunter, Statist. Acc. Bengal, v, 1875, p. 83. Extensively cultivated in the Dacca district. Hunter, l. c., v, 1875, p. 119. It is represented by many races in the Mymensingh district, and forms the great crop of the year. Hunter, Statist. Acc. Assam, ii, 1879, pp. 266-286. A long-stemmed rice extensively cultivated in the Sylhet district and represented by four races. Hunter, l. c., ii, 1879, p. 407. A rice which constitutes the largest portion of the food supply in Cāchār. It is represented by 25 races. Hunter, l. c., ii, 1879, p. 54. It is represented by many races in the Goālpāra district. Hunter, l. c., ii, 1879, p. 122. One of the three principal rices in the Eastern Duārs. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice experimentally sown in May, transplanted in July and reaped in November.

Aman chakla.—Beng. Econ. Museum, Regr. E, No. 13022, 1878. A race of *aman* rice in Nadiā.

Aman chakni.—Beng. Econ. Museum, Regr. E, 13004, 1878. A race of rice in Nadiā.

Aman khasa.—Beng. Econ. Museum, Regr. C, No. 6008, 1876. A race of rice in Murshidābād.

Aman lata.—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. One of the four races of rice grown in the 24-Parganas.

Aman mota.—Beng. Econ. Museum, Regr. E, No. 11976, 1878. A race of *aman* rice of coarse quality in Kāmrup.

Aman shail.—Beng. Econ. Museum, Regr. C, No. 6727, 1876. A race of rice in Tippera.

Amanabao.—Hunter, Statist. Acc. Assam, i, 1879, p. 175. A long-stemmed rice, very extensively cultivated in Nowgong in marshes.

- Amania.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of transplanted rice, grown in Faridpur in marshy soil.
- Amarasi.**—Atkinson, Gazetteer N.-W. P. and Oudh. (Himālayan Dist.), x, 1882, p. 685. A race of rice extensively cultivated in the Kumaun Division. Method of cultivation, cleaning and uses given.
- Amari.**—Beng. Econ. Museum, Regr. E, No. 11586, 1878. A race of rice in Murshidābād.
- Amarta sal.**—Beng. Econ. Museum, Regr. A, No. 308, 1875. A race of rice in Howrah; long grain and tender.
- Amarzal.**—Rivett, Prelim. Settle. Rep. Oper. in Muzaffarabad Dist., Kashmir, 1898, p. 14. Area of experiment and outturn per acre given.
- Ambadee.**—Settle. Rep., Chānda, C. P., 1870, pp. 79-80. One of the inferior races of rice cultivated in the district.
- Ambamohar.**—Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice.
- Ambamohor.**—Exp. Farm, Surat, Bombay, 1898, p. 32. Experimentally cultivated with good results, outturn and value of produce per acre given. Exp. Farm Rep., Duvaraon, 1902-03, p. 4, and 1903-04, p. 6, and 1904-05, pp. 6 and 7. A race of Bombay rice experimentally grown. Yield per acre stated. (See *ambamour* and *ambamohar*.)
- Ambamour.**—Exp. Farm Rep., Burdwan, 1903-04, p. 9. A race of Bombay rice, experimentally grown in the Burdwan farm with good results.
- Ambarsal.**—Sorabji Padamji, Crop Exp., Bomb. Pres., 1886-87, p. 22. Experimental cultivation in Belgaum: yield per acre given.
- Ambarsali.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, experimentally sown in May. Duration of growth.
- Ambarzal.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A white hard rice. Method of cultivation given.
- Ambatte.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. Description of cultivation and cleaning given.
- Ambehmohur.**—Settle. Rep., Bhandāra, C. P., 1867, pp. 88 and 89. A race of rice of the first rank.
- Ambemohar.**—Bomb. Gazetteer, xviii, pt. ii, 1885, p. 36. A race of rice sown in Poona, late in May in manured seed beds, planted into wet fields in July and August and reaped late in October. Method of cultivation given. Cata. Westropp Museum, Savantvādi, Bombay, 1888, p. 59. Name mentioned. Hooper in Agric. Ledger, No. 5,

of 1908-09, pp. 84, 86, 97, 98 and 104. Analysis of a sample obtained from Belgaum. Exp. Farms Rep., Bomb. Pres., 1904-05, p. 77. A race of rice experimentally cultivated in the Mānjri Farm. Outturn given. Fletcher, Ann. Rep. Agric. and Bot. stations, Bomb. Pres., 1905-06, p. 93. A race of Bombay rice experimentally grown at the Mānjri Farm, outturn per acre given. Fletcher, l. c., 1906-07, p. 64. A race of Bombay rice experimentally grown, cost of cultivation and outturn per acre given. Bomb. Gazetteer, xxiv, 1886, p. 165 (footnote). Method of cultivation at Kolhāpur described. Bomb. Govt. Sel. No. cexxiii. N. S., R. S. Settle. Karjat Tāluka, Thāna, 1889, p. 36. Mentioned as a race of rice.

Ambemohor Bodka.—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given.

Ambemohor Botka.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay rice, experimentally sown in May, transplanted in July and harvested in November.

Ambemohor Garva.—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 63. A race of Bombay rice, experimentally sown in May, transplanted in July and reaped in November.

Ambemohor Halva.—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 63. A race of Bombay rice, experimentally sown in May, transplanted in July, and harvested in November.

Ambemohor Lambada.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, pp. 63 and 64. A race of Bombay rice, experimentally sown in May, transplanted in July and harvested in November.

Ambemohor Lambodi.—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given.

Ambemohur.—Crop Exp. Bomb. Pres., 1881-82, p. 12. Results of experiments in Poona, outturn and value of produce per acre given. Rep. Dept. Agric., Madras Pres., 1904-05, p. 7. A race of rice experimentally grown with poor results.

Ambemori.—Bomb. Gazetteer, xv, pt. ii, 1883, p. 18. One of the leading kinds of rice grown in the Kanara district, used by all classes except the Kumbis. Value stated. Bomb. Gazetteer, xxii,

- 1884, p. 277. A race of rice of good quality grown in the Dhārwar district. R. E. P. office. A race of rice grown in the west of Belgaum. One of the best scented rices there, quite different to any neighbouring rice crops, grown side by side with *Moghad*.
- Ambersal.**—Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 86, 97, 98, 104. Analysis of a sample obtained from Khānāpur, Sātāra.
- Ambooa.**—Beng. Econ. Museum, Regr. D, No. 11064, 1877. A race of rice in Balasore.
- Ambor mohor.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur, C. P.
- Ambou.**—Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 75, 97, 99, 105. Analysis of a sample obtained from Kyauktaw.
- Amdanichi Kan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Amey.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 105. A race of rice grown in the hill tracts of Chittagong.
- Amilghota.**—Porter, Settlm. Rep., Allahābād Dist., 1878, p. 30. A race of *aghani* or late rice. Method of cultivation given.
- Amir pachhan.**—Beng. Econ. Museum, Regr. E, No. 11579, 1878. A race of rice in Murshidābād.
- Amir pasand.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A fine quality of "*aghani*" rice in Patna.
- Amita.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of "*aus*" rice grown in the 21-Parganās.
- Amjhook.**—Beng. Econ. Museum, Regr. E, No. 12781, 1878. A race of rice in Dinājpur.
- Amjhuki.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of "*amon*" or "*haimanti*" rice in Cooch Behār.
- Amla.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *amon* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January. Hunter, l. c., x, 1876, p. 381. A race of *amon* or *haimanti* rice in Cooch Behār.
- Amla kakua.**—Beng. Econ. Museum, Regr. F, No. 14439, 1878. A race of rice in Cooch Behār.
- Amla kansa.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *amon* rice in Rangpur, sown broadcast in marshy lands and river beds; not very extensively cultivated.
- Amlak shail.**—Beng. Econ. Museum, Regr. C, No. 6590, 1876. A race of rice in Bogra.
- Amma.**—Gazetteer, N. W. P. and Oudh, vi, 1881, p. 590. A race of *aghani* rice in Basti: method of cultivation given.
- Amna.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, locally consumed. Hunter, l. c., i, 1879, p. 231.

A long-stemmed rice grown in Sibsāgar in marshes in the months of March and April.

- **Amnach kanai.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 380. A race of “bitari” or *aus* rice in Cooch Behār.
- Amon Kalo.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans.
- Amon Nera.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans.
- Amoortomandi.**—Beng. Econ. Museum, Regr. D, No. 835, 1877. A race of rice in Cuttack.
- Amrita bhog.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. One of the chief races of the *amon* or *javan* rice in the Santāl Parganas.
- Amrita sagore.**—Beng. Econ. Museum, Regr. D, No. 8715, 1877. A race of rice in Dacca.
- Amshail.**—Beng. Econ. Museum, Regr. D, No. 10171, 1877. A race of rice in Dinājpur.
- Amshoil.**—Beng. Econ. Museum, Regr. B, No. 3961, 1875. A race of rice in Rājshahi. Beng., l.c., Regr. D., No. 9790, 1877. A race of rice in Dinājpur.
- Amtani balam.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from the Government of India, Calcutta.
- Amthukia bora.**—Beng. Econ. Museum, List A, No. 805, 1875. Recorded as cultivated in Goālpāra.
- Amuri.**—Beng. Econ. Museum, Regr. E, No. 11593, 1878. A race of rice in Murshidābād.
- Amutty.**—Buchanan [Hamilton], Journey through Mysore, etc., iii, 1807, p. 38. A black rice in Mangalore. Method of cultivation and outturn given.
- Amuzo.**—Beng. Econ. Museum, Regr. E, No. 12151, 1878. A race of rice in Darjeeling.
- Anai komban.**—Lonsdale in Journ. Agric., India, iii. 1909, Bull. No. 61, p. 162. Ripens in six months, fine grained, *pishanum* variety and considered the best local quality. Average yield given. Rep. Dept. of Agric., Madras, 1908-09, p. 29. App. i. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre given.
- Anam kalma.**—Beng. Econ. Museum, Regr. C, No. 5877, 1876. A race of *aman* rice in Murshidābād.
- Anandi.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, principally grown on low land and more commonly sown broadcast than transplanted, requiring heavy rain to bring it to maturity, harvested in December. Hunter, l. c., xi, 1877, p. 110. A coarse or *selah* quality of “*aghani*” or winter rice

- in Patna. Method of cultivation described. Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *aghani* rice in Basti. Method of cultivation given. R. E. P. office. A rice grown in Nayakot.
- Anantan samba.**—Dist. Manual, Trichinopoly, 1883, p. 71. A race of rice grown in this district. A five months crop.
- Anaputti.**—Rice, Mysore Gazetteer, i, 1897, p. 131. An extensively cultivated rice in Periyapatna: known also as the *hain* crop.
- Anarkali.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* rice in Patna. (For method of cultivation see *aghani*.)
- Anashail.**—Beng. Econ. Museum, Regr. C, No. 4817, 1876. A race of *aman* rice in Tippera.
- Anatrakha.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aus* or autumn rice in Midnapore, sown broadcast on dry land from April to June, and reaped in August and September.
- Anchra.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bakarganj.
- Anda.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. A race of bad quality rice in Cooch Behar called "bakhara".
- Andanzag.**—Lawrence, Assessm. Rep. Donsu Manchahanna Tahsil, Kashmir, 1890, p. 15. A red, hard rice. Method of cultivation given.
- Andasha.**—Beng. Econ. Museum, Regr. E, No. 11577, 1878. A race of rice in Murshidabad.
- Ander koolie.**—Beng. Econ. Museum, Regr. B, No. 3303, 1875. A race of rice in Bankura.
- Andi.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A coarse variety of *bhadai* rice in Purnea growing in high, dry soil. Atkinson, Gazetteer, N.-W. P. and Oudh. (Himalayan Dist.), x, 1882, p. 685. A race of rice extensively cultivated in the Kumaun Division. Method of cultivation, cleaning and uses given.
- Anga.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champaran. (For method of cultivation see *aghani*.)
- Angana.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Almorā.
- Angkur.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India [compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807—1813], i, 1838, p. 275. Description of cultivation, cleaning and uses. (Bihar).
- Anjan.**—Atkinson, Gazetteer, N.-W. P. and Oudh. (Himalayan Dist.), x, 1882, p. 685. A race of rice extensively cultivated in the Kumaun division. Description of cultivation, cleaning and uses given.

- Anjana.**—Nevill, Dist. Gazetteers, U. P. of Agra and Oudh, xlii, 1905, p. 38. A race of rice grown in the Kheri district along with *Kodon*.
- Anjanawa.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bhadui* rice in Basti; method of cultivation described.
- Anjani.**—Nevill, Dist. Gazetteers, U. P. of Agra and Oudh, xlv, 1903, p. 38. A race of rice in the Bahraich district, sown in *Asarh* (June-July) and cut in *Kartik* (October-November).
- Anjanwan.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, principally grown on low lands, more commonly sown broadcast than transplanted, requiring heavy rain to bring it to maturity—harvested in December.
- Anjaria.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii., pt. i, 1870, p. 80. Mentioned as a race of rice grown in Cāchār. (Rate per maund of that year given.)
- Anjona.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Anjuin.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur.
- Anjuna.**—Moens, Settle. Rep., Bareilly District, N.-W. P., 1874, p. 89. Mentioned as a race of rice extensively cultivated in the district.
- Ankari.**—Rep. Cal. Intern. Exh., ii, 1883-84, pp. 580, 581. Name only as of a sample obtained from Almorā.
- Anki sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *sali* rice in Sibsāgar, sown in June, and reaped in December: it requires plenty of water.
- Anna samba.**—Rep. Dept. Agric., Madras, 1908-09, p. 29. App. i. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre given.
- Anoja pute.**—Beng. Econ. Museum, Regr. E, No. 11592, 1878. A race of rice in Murshidābād.
- Anokhy.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 5. Outturn per acre given of the Bāndā Farm.
- Anothorka.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack District, 1893, p. 65. A race of *biali* or *aus* rice, sown in April or May and reaped in August or September.
- Ansari.**—Ibbetson, Settle. Rep. Karnāl Dist., Punjab, 1872—1880, p. 184. A race of coarse rice chiefly grown where there is fear of too much water. Gazetteer, Karnāl district, 1890, p. 201. A race of coarse rice, chiefly grown where there is fear of too much water.
- Antarakha.**—Hunter, Orissa, ii, 1872, pp. 44-46. A race of *dalua* or spring rice in Balasore, sown on low lands in December or January

and reaped in March or April. Chiefly grown in the Bayāng and Káyámá parganas. Its grain is coarse, red and unwholesome. Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of spring rice, in Balasore, sown on low lands in December and January and reaped in March and April. Chiefly grown in the Bayāng and Káyámá parganas. Its grain is coarse, red, and unwholesome.

Anta-rekha.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 310. A race of *gora dhan* in the Mānbhūm district; sown broadcast early in May on table lands and on the top of ridges, reaped at the beginning of August.

Antarsal.—Bomb. Gazetteer, xxiv, 1886, p. 165 (footnote). Method of cultivation in Kolhāpur described.

Antasal.—R. E. P. office. A rice growing in the Belgaum district on land a little above that used for *moghad*.

Antarsali.—Baker, Crop Exp., Bomb. Pres., 1898-99, p. 54. A race of rice grown experimentally in Kanara on *mesri gaddi* land: yield and value of produce per acre given.

Antu sali.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice sown in May, transplanted in July and reaped in November.

Anundi.—Moens, Settlm. Rep. Bareilly Dist., N.-W. P., 1874, p. 90. A race of rice extensively cultivated in the District.

Anzan.—Lawrence, Assessm. Rep., Dachanpara Tahsil, Kashmīr, 1890, p. 10. A white hard rice. Method of cultivation described. Lawrence, Assessm. Rep., Donsu Manchahanna Tahsil, Kashmīr, 1890, p. 14. A white, hard rice; method of cultivation given. Lawrence, Valley of Kashmīr, 1895, p. 333. A peculiar race of rice grown in Kasba Lal.

Aoos.—Taylor, Topo. and Statist. of Dacca, 1840, pp. 125-127. A rice extensively cultivated in the district.

Aooshmugi.—Beng. Econ. Museum, Regr. D, No. 10112, 1877. A race of rice in Dinājpur.

Aooste.—Palmer, Crop Exp., Bomb. Pres., 1898-99, p. 48. A race of rice experimented at Sātāra. Seed rate, yield per acre and value of produce given.

Aous Bashee.—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 48. A race of *aous* or autumn rice in Bogra.

Aous Jota.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 48. A race of *aous* or autumn rice in Bogra.

Aousghat.—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 28. A race of *aous* rice in Jessore, sown in March and April and reaped in August.

Apampale.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.

- Apchaya.**—Beng. Econ. Museum, Regr. D, No. 8714, 877. A race of rice in Dacca.
- Apchhaya.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Apchhiya.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* or *haimanti* rice in Bogra. (For method of cultivation see *aman*.)
- Apsian.**—Beng. Econ. Museum, Regr. C, No. 6589, 1876. A race of rice in Bogra.
- Appotaw-gyi kouk nyin.**—R. E. P. office. A seven months' *kaukyin* rice.
- Arail.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* or *haimanti* rice in Bogra. (For method of cultivation see *aman*.)
- Aralia.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 119. A race of *aman* rice in Mymensingh. (For method of cultivation see *aman*.)
- Arania.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 301. A race of *aman* rice in Pabna.
- Arbakee.**—Beng. Econ. Museum, Regr. E, No. 12976, 1878. A race of rice in Nadiā.
- Argan.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Ari caruma.**—Buchanan [Hamilton], Journey through Mysore, etc., ii, 1807, p. 447. A race of transplanted rice in Malabar grown on *palealil*, i.e., high parts land; ripens in three months, average produce given.
- Ari modun.**—Buchanan [Hamilton], Journey through Mysore, etc., ii, 1807, p. 447. A race of transplanted rice in Malabar grown on *palealil*, or higher parts of the level land; ripens in three months, average produce given.
- Ari nayan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Aria.**—Buchanan [Hamilton], Journey through Mysore, etc., iii, 1807, p. 142. Method of cultivation in Kanara and outturn given.
- Arinyadi nelli.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Ariviray.**—Buchanan [Hamilton], Journey through Mysore, etc., ii, 1807, p. 377. A race of rice in Malabar requiring 8 or 9 months to ripen: sown on lands lower than the *palealil* land.
- Arjanta.**—Rep. Agric. Station, Orai, Jalaun, U. P., 1906, p. 4. Outturn given of the Bāndā Farm.

- Arjunsal.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aus* or autumn rice in the Sundarbans, sown broadcast in May and June and reaped in September and October.
- Arkachoo.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore sown from March to June and reaped from November to December.
- Armugi.**—Beng. Econ. Museum, Regr. D, No. 9791, 1877. A race of rice in Dinājpur.
- Arra.**—Hunter, Statist. Acc. Bengal, xv, 1877, pp. 282 and 284. A race of *aghani* rice in Purnea; coarse grain, sown in April and May, transplanted in May and June and reaped in December; requires from 3 to 6 feet of water in the field.
- Arralia.**—Beng. Econ. Museum, Regr. C, No. 5682, 1876. A rice of *aman* rice in Pābna.
- Arsanga.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *gora* or upland rice in Lohārdagā, grown on *taur* lands, *i.e.*, on the crests of the undulating ridges which make up the face of the country; sown in June and reaped in September. Never transplanted.
- Arsangee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 69. A race of *haimanti* rice grown in the high lands of Manbhūm. Price given.
- Arshor.**—Lawrence, Assessm. Rep., Donsu Manchahanna Tahsil, Kashmīr, 1890, pp. 14-18. A white hard rice. Method of cultivation given.
- Arsina caimbuti.**—Buchanan [Hamilton], Journey through Mysore, etc., i, 1807, p. 85. Method of cultivation in Seringapatam described. Buchanan [Hamilton], *l.c.*, i, 1807, p. 280. Mentioned as a race of rice in Mysore. Method of cultivation given.
- Arsina kembatti.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice cultivated at Seringapatam. Ripens in five and a half months.
- Arsina sanna.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice grown in the district.
- Arsunga gora.**—Beng. Econ. Museum, Regr. A, No. 1071, 1875. A race of *gora* rice in Lohārdagā, sown on high and open ground called “*taur*” or “*danr*” in July and reaped in October and November.
- Arvadan nellu.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Arwa.**—Beng. Econ. Museum, Regr. B, No. 4367, 1875. A race of rice in Patnā.
- Arya raj.**—Beng. Econ. Museum, Regr. E, No. 12016, 1878. A race of rice in Decca.
- Aryandan arisi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.

- As.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *salki* rice in Tirhut, sown broadcast in July, the land being prepared in June. Reaped in October. •
- Asa-asa.**—Rep. Settle. Oper., Amherst and Thaton Dist., Burma, 1894-95, p. 14. A race of rice in Myenigon, possessing wonderful medicinal properties.
- Asal sail.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Asambara.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. (For method of cultivation see *aman*).
- Asamita.**—Beng. Econ. Museum, Regr. C, No. 6776, 1875. A race of rice in Tippera.
- Asamla.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aus* or autumn rice in Midnapore, sown broadcast on dry lands in April, May and June and reaped from August to September.
- Asani.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran. (For method of cultivation see *aghani*.)
- Asgangaial.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aus* rice in Midnapore, sown broadcast on dry lands from April to June and reaped in August and September.
- Asgha.** Buchanan [Hamilton], Journey through Mysore, iii, 1807, p. 182. Method of cultivation and outturn in British Kankana given.
- Ashambara.**—Beng. Econ. Museum, Regr. F, No. 14446, 1878. A race of rice in Cooch Behār.
- Ashambra.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Ashar gayia.**—Beng. Econ. Museum, Regr. D, No. 8709, 1877. A race of rice in Dacca.
- Asheen.**—Beng. Econ. Museum, Regr. E, No. 12023, 1878. A race of rice in Dacca.
- Ashina.**—Beng. Econ. Museum, Reg. E, No. 12779, 1878. A race of rice in Dinājpur.
- Ashina boyra.**—Beng. Econ. Museum, Regr. C, No. 5494, 1876. A race of rice in Faridpur.
- Ashini.**—Beng. Econ. Museum, List B, No. 3025, 1875. Reaped in *Asuin* (September—October).
- Ashjhagri.**—Beng. Econ. Museum, Regr. D, No. 8913, 1877. A race of rice in Mānbhūm.

- Ashkul.**—Fletcher, Ann Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Ashmaghee.**—Beng. Econ. Museum, Regr. D, No. 861C 1877. A race of rice in Bakarganj.
- Ashoo Zoha.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *ashoo* rice in Assam, sown broadcast on high lands but sometimes on low lands.
- Ashwin Sitta.**—List Articles, Paris Exhibition, Calcutta, 1866, p. 31. Named as a rice of the Nadia district.
- Ashwina.**—Beng. Econ. Museum, Regr. D, No. 10734, 1877. A race of *aman* rice in Pabna.
- Asina.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aman* or *haimanti* rice in the Bogra district. (For method of cultivation see *aman*.)
- Askadalai.** Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of autumn rice in the Midnapore district, sown broadcast on dry lands from April to June and reaped in August and September.
- Askal.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in the Bakarganj district.
- Askarma.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice of fine quality in Purnea, growing in high or medium moist soil.
- Askuni.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from the Government of India, Calcutta.
- Asmita.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 266. A long-stemmed rice of Sylhet, plentifully cultivated in the low-lying lands.
- Asmuti.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of autumn rice in Midnapore, sown broadcast on dry lands from April to June and reaped in August and September.
- Asoo honda.**—Beng. Econ. Museum, Regr. B, No. 2748, 1875. A race of rice in Balasore.
- Asra.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 407. A rice cultivated in Cachar, sown broadcast with the first showers of April.
- Asram-sal.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of autumn rice in Midnapore, sown broadcast on dry lands from April to June, and reaped in August and September.
- Assensita.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 46. Mentioned as a race of rice growing in the Midnapore District.
- Assin Sitta.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.

- Asu dudsor.**—Bengal Econ. Museum, List B, No. 3001, 1875. Name only as a race of rice in Balasore.
- Asu khuli.**—Blechynden in Journ. Agri.-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Asu kujila.**—Beng. Econ. Museum, Regr. B, No. 2329, 1875. A race of rice in Balasore.
- Asu madhoye.**—Beng. Econ. Museum, Regr. D, No. 10868, 1877. A race of rice in Balasore.
- Asu modhua.**—Beng. Econ. Museum, Regr. B, No. 3331, 1875. A race of rice in Balasore.
- Asu mootra.**—Beng. Econ. Museum, Regr. E, No. 12965, 1878. A race of rice in Balasore.
- Asun Ghutki.**—Beng. Econ. Museum, Regr. D, No. 9492, 1877. A race of rice in Burdwan.
- Asvina.**—Beng. Econ. Museum, Regr. A, No. 657, 1875. A race of rice in Bogra. An early *aman* rice reaped in the month of Asvin, about a month or six weeks earlier than the *aman* crop generally.
- Asvina bayera.**—Bengal Econ. Museum, List A, No. 506, 1875. Mentioned as an early winter rice in Faridpur.
- Asvini.**—Hunter, Orissa, ii, Appendix ii, 1872, pp. 44—46. A race of *kandha* rice in Balasore, extensively sown on middling lands in May or June and reaped in September or October. Its grain is white and wholesome.
- Aswin aman.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A long-stemmed rice in Mymensingh, grown in marshes and in water varying from 13 to 15 feet in depth.
- Aswina.**—Hunter, Statist. Acc. Bengal, xix, 1877, p. 93. A race of *biali* rice in Puri, sown on high but moist land in June or July and reaped in October or November. Hunter, Orissa, ii, Appendix i, 1872, pp. 14—15. A race of *biali* rice in Puri, sown on high but moist land in June or July and reaped in October or November. Hooper in Agric. Ledger, No. 5, 1908-09, p. 76. Analysis of a sample obtained from Cuttack. Hunter, Statist. Acc. Bengal, vii, 1876, pp. 236—237. A race of *ropa* or transplanted rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Hunter, l.c., v, 1875, p. 419. A race of *aman* rice in Mymensingh, sown from April to June and reaped from October to December.
- Aswini.**—Hunter Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *kandha* rice in Balasore, sown in May and June and reaped in September or October. A white, wholesome grain. Hunter, l.c., v, 1875, p. 299. A race of *aman* rice in Faridpur, reaped in September. Hunter, l.c., v, 1875, p. 203. A race of *aus* rice in Bakarganj. Hunter, Statist. Acc. Assam, ii, 1879, p. 266. A long-stemmed rice in Sylhet, extensively cultivated in low-lying lands and flourishes

in a depth of 15 feet of water, the stem growing daily with the rise of the flood.

Atabhadai.—Bengal Econ. Museum, List A, No. 1701, 1875. Mentioned as an autumn crop in Mynensingh.

Atap.—Beng. Econ. Museum, Regr. A, No. 1, 1875. Means, "sunshine" and the rice is so called because it is sun-dried.

Atauri.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.

Atharali samba.—Rep. Dept. Agric., Madras, 1908-09, p. 29, app. i. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre given.

Athicari.—Rep. Dept. Agric., Madras, 1908-09, p. 29, app. i. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre given.

Atia dhepa.—Hunter Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted rice in Rangpur, sown from March to June and reaped from November to January.

Atticaraya.—Buchanan [Hamilton], Journey through Mysore, etc., iii, 1807, p. 38. A rice of inferior quality in Mangalore. Method of cultivation and outturn given.

Attigary.—Buchanan [Hamilton], Journey through Mysore, etc., iii, 1807, p. 38. Method of cultivation in Mangalore and outturn given.

Atugadalu.—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice grown to a small extent in the District.

Atura.—Hunter Statist. Acc., Bengal, viii, 1876, p. 208. A race of *aus* rice in Bogra, sown on high lands in April and May and reaped in August and September.

Atya badali.—Beng. Econ. Museum, Regr. B, No. 4140, 1875. A race of *aus* rice in Noakhali.

Auchedav.—R. E. P. office. A race of rice grown about Amboli, West of Belgaum.

Auchin.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Bakarganj.

Auda.—Beng. Econ. Museum, Regr. D, No. 10055, 1877. A race of rice in Dinajpur.

Audur shail.—Beng. Econ. Museum, Regr. C, No. 6104, 1876. A race of *aman* rice in Rājshāhi.

Aughun sal.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Chittagong.

Aukari.—Rep. Cal. Intern. Exh., ii, 1883-84, pp. 580, 581. Name only as of a sample obtained from Almorā.

Aukola.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Ahmadnagar.

Aummon chakla.—Blechynden in Journ. Agri-Hort. Soc., India, N.S., ii, pt. i, 1870, p. 37. A race of *amon* rice in the 24-Parganas.

Aumon.—Blechynden in Journ. Agri-Hort. Soc. India, Assam, N.S., ii, pt. i, 1870, p. 86. One of the three classes of rice grown in Sylhet.

Aus.—A collective name denoting the rices sown in the month of *Baisak* (April and May) and reaped between the end of August and the middle of September (*Bhādra*):—Quart. Rep. Dept. Agric. Bengal, ii, 1909, pp. 233-34. Area of cultivation given. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. Recorded as largely cultivated in the Tirhut district. Hunter, l.c., iii, 1875, p. 79. An autumn rice represented by 16 races in the Midnapore district. Hunter, l.c., iv, 1876, p. 345. Recorded as extensively cultivated in the Bībhum district where it is represented by 66 races. Ann. Rep. Cuttack Agric. Station, 1907-08 and 1908-09, pp. 16 and 17. Outturn per acre given. Hunter, l.c., iv, 1876, p. 69. Represented by three main races in Burdwan. Hunter, Statist. Acc. Bengal, iii, 1876, p. 329. Recorded as largely cultivated in Hooghly. Hunter, l.c., i, 1875, p. 134. Recorded as largely cultivated in the 24-Parganas district where it is represented by 30 races. Exp. Farm, Sibpur, 1906-07, p. 6. Experimental results given. Sibpur, l.c., 1907-08, p. 7. Yield compared with previous years. Hunter, Statist. Acc. Bengal, i, 1875, p. 321. Represented by ten races in the Sundarbans. Hunter, l.c., ii, 1875, p. 61. Mentioned as a rice cultivated in the Nadia district. Hunter l.c., x, 1876, p. 271. A rice subdivided in the district of Jalpaiguri into two kinds. Hunter, l.c., vii, 1876, p. 390. Recorded as largely cultivated and represented in the Dinajpur district by 8 races. Hunter, l.c., v, 1875, p. 297. Recorded as extensively cultivated and represented in the Faridpur district by 27 races. Hooper in Agric. Ledger, No. 5, 1908-09, pp. 72, 95, 98, 108. Analysis of a sample obtained from Chāndpur, Tippera. Hunter, Statist. Acc. Bengal, v, 1875, p. 83. Recorded as largely cultivated in the Dacca district. Hunter, l.c., v, 1875, p. 419. Represented in the district of Mymensingh by many races. Hunter, l.c., v, 1875, p. 203. Represented in the Bākarganj district by 21 races, not much used by those who can buy *amon*, as it is supposed to cause diarrhoea. Hunter, l.c., ii, 1879, p. 54. Represented in Goālpāra by many races. Hunter, l.c., ii, 1879, p. 122. A rice subdivided in the Eastern Duars into two races. Inferior grained and generally retained by the cultivators for their own consumption. Hunter, Statist. Acc. Assam, ii, 1879, p. 286. Represented by 5 races in Sylhet. Hunter, l.c., ii, 1879, p. 407. Represented by 3 races in Cāchār. Hunter, l.c., i, 1879, p. 45. Recorded as largely cultivated in Kāmrup. Hunter, l.c., i, 1879, p. 190. Mentioned as a rice cultivated in Nowgong. Hunter, l.c., i, 1879, p. 128. Outturn of Darrang recorded. Hunter, l.c., i, 1879, p. 251. Represented by 6 races in Sibsāgar. Hunter l.c., i, 1879, p. 369. Represented in Lakhimpur by 22 races.

- Aus bailam.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice cultivated in Chittagong, sown in March and April on lands easily irrigated.
- Aus bhadai.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 335. A race of autumn rice in the Santál Parganas, sown on high lands in May or June and reaped in August or September.
- Aus bhasa.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of *aus* rice in the Birbhūm District.
- Aus chal or Bitri chal.**—Hooper in Agric. Ledger, No. 5, 1908-09, pp. 72, 95, 99, 108. Analysis of a sample obtained from Dhubri.
- Aus gota.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of *aus* rice grown in Birbhūm.
- Aus gurguri.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of *aus* rice grown in Birbhūm.
- Aus kajal.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 310. A race of *gora dhan* in Mānbhūm, sown broadcast early in May and reaped in August.
- Aus kalma.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of *aus* rice in Birbhūm.
- Aus katki.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of *aus* rice in Birbhūm.
- Aus kooly.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice grown in the 24-Parganas.
- Aus ramsal.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of *aus* rice in Birbhūm.
- Aus sukni.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of *aus* rice in Birbhūm.
- Aush.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Aush kalma.**—Beng. Econ. Museum, Regr. E, No. 11582, 1878. A race of rice in Murshidābād.
- Aush koiore.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Aush shuvroh.**—Beng. Econ. Museum, Regr. E, 11975, 1878. A race of *aus* rice in Kāmārup.
- Ausor ahu-dhan.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahu* rice in Lakhimpur, sown broadcast in February, March and April and harvested in July and August.
- Aussinnee.**—Beng. Econ. Museum, List B, No. 2779, 1875. Mentioned as cultivated in Balasore and reaped in *ausan*.
- Aussinnee hoonda.**—Beng. Econ. Museum, Regr. B, No. 2745, 1875. A race of rice in Balasore.
- Aut kuli.**—Beng. Econ. Museum, Regr. E, No. 11588, 1878. A race of rice in Murshidābād.

Autal Lakhy.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in the Nadiā District.

Avat.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice sown in May, transplanted in July and reaped in November.

Aviste.—Bomb. Gazetteer, xxiv, 1886, p. 165 (foot-note). Method of cultivation in Kolhāpur described.

Awchite.—Cata. Westropp Museum, Sāvantvādi, Bombay, 1888, p. 59. Name only.

Awgadha.—Porter, Settle. Rep. Allahābād Dist. 1878, p. 30. A race of *kuari* or early rice in Allahābād. Method of cultivation given.

Awnea.—Exp. Farm Rep. Sibpur, 1901-02, p. 19. A very coarse kind of rice. Average produce given.

Awraee kund.—Settle. Rep. C. P., 1870, pp. 47--50. The most prolific rice in the Mandlā District, grows in deep water and cut in December. Quality coarse, but produce varies from 40 to 60 fold.

Aya-lata.—List articles, Paris Exhibition, Calcutta, 1866, p. 32. Named as a rice of the Nadiā District.

Ayduma cari.—Buchanan [Hamilton], Journey through Mysore, etc., ii, 1807, p. 450. A race of rice cultivated in Malabar on *Uragum* ground for the *canni* or early crop, ripens in five months.

Ay-karai or Ay-kayai.—R. E. P. office. A race of rice grown in the Moulmein District, sown in shallow water in the middle of the rainy season and harvested after three months.

Azal digha.—Beng. Econ. Museum, Regr. B, No. 3965, 1875. A race of rice in Rājshahi.

Azga.—Mensinkai, Crop Exp. Bomb. Pres., 1900-01, p. 32. A race of rice grown experimentally in Kanara. Yield and value of produce per acre given.

Azshuzo.—Beng. Econ. Museum, Regr. E, No. 12146, 1878. A race of rice in Darjeeling.

B

Babbar.—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A white, hard rice.

Bablapoore.—Settle. Rep., Chānda, C. P., 1870, pp. 79—80. A third class race of rice grown in the District.

Babr.—Lawrence, Assessm. Rep., Bhiru Magam Tahsil, Kashmir, 1894, p. 2. A rice of good quality.

- Babria.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 287. A race of *kataria* rice in Sylhet, sown in moist fields early in June and reaped in October and November.
- Baburam.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land from May to June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Bachha.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice cultivated in Hill Tippera, sown in moist lands in June and July, afterwards transplanted, and reaped in November and December.
- Bachha Kalma.**—Beng. Econ. Museum, Regr. C, No. 5976, 1876. A race of *aman* rice in Murshidābād.
- Bachi.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* rice in Darjeeling, grain coarse. Hunter, l.c., vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Hunter, l.c., xv, 1877, p. 283. A race of *aghani* rice in Purnea, sown in May and June, transplanted from June to August, and reaped from October to December. Requires $1\frac{1}{2}$ to 2 feet of water to bring it to perfection, quality coarse.
- Bachi aman.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of rice in Darjeeling : quality coarse.
- Bad.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 80. An autumn rice in Singhbhum, sown in June and reaped in October and November.
- Bad Rai.**—Beng. Econ. Museum, Regr. D, No. 8931, 1877. A race of rice in Mānbhūm.
- Badal.**—Chandra Kanta Sen, Rep. Sixth Settle. Jaintiā Parganas, 1892—1897, p. 8. A race of rice grown in this tract.
- Badalphui.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 5. A race of transplanted rice in Cawnpore. Outturn per acre given.
- Badami.**—Gazetteer, N.-W. P. and Oudh, iv, 1876, p. 30. A race of rice commonly grown in the Etah District, Agra Division.
- Badarphui or Badshapasand.**—Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 79, 100, 104. Analysis of a sample obtained from Rāc Bareli.
- Badarphuli.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a second class race of fine rice in Gayā.
- Badatiya.**—Atkinson, Gazetteer, N.-W. P. and Oudh. (Himālayan Dist.), x, 1882, p. 685. A race of rice grown in the Kumau Division.
- Baddi parba.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Chittagong.

- Badhera.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 119. A race of *aghani* rice of coarse quality in Patna.
- Badhoia.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 71. A race of rice in the Chittagong Hill Tracts, sown in May and reaped in September and October.
- Badhsah Pasind.**—Beng. Econ. Museum, Regr. C, No. 7581, 1876. A race of rice in Bhāgalpur.
- Badi ras.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 311. A race of *aus* rice in the Mānbhūm District. Method of cultivation given.
- Badia.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown in dry land in May and June, and reaped in August and September. Not transplanted.
- Badkalma.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aus* rice in the Santāl Parganas. Beng. Econ. Museum, Regr. D, No. 8886, 1877. A race of rice in Mānbhūm.
- Badla.**—Beng. Econ. Museum, Regr. D, No. 11075, 1877. A race of rice in Balasore.
- Badli.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *bāwag* or broadcast rice in Shāhābād, sown on low lands after the commencement of the rains.
- Badoya.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt i, 1870, p. 105. A race of rice grown in the Chittagong Hill Tracts.
- Badrangi.**—Hunter, Statist. Acc., Bengal, xiv, 1877, p. 336. A race of *aus* rice in the Santāl Parganas.
- Badras.**—Beng. Econ. Museum, Regrs. C & D, Nos. 4683 and 8915, 1876, 77. A race of rice in Hazāribāgh and Mānbhūm.
- Badsa bhog.**—Dumraon Exp. Farm, Bengal, 1904-05, pp. 6 and 7. Outturn per acre given. Progs. Board of Agric., India, 1906, p. 141. A fine winter rice. Progs., I. c., 1907, p. 42. A race of fine winter rice of Burdwān, experimentally grown in the Rājshāhi Agricultural station. B. C. Basu, Ann. Rep., Rājshāhi Agric. Station, E. B. and Assam, 1906-07, p. 32. A race of winter rice, of fine quality, experimentally cultivated, outturn given. Rep. Cal. Intern. Exh. ii, 1883-84, p. 583. Name only as of a sample obtained from Mānbhūm. Sibpur Exp. Farm, 1902-03, p. 9. A race of *aman* rice, of fine quality, experimentally grown; outturn given.
- Badsa pasand.**—Sibpur, Exp. Farm, Rep. 1898-99, p. 10. Experimented with good results.
- Badsha bhog.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Presy., Lanowli Agric. Station, 1906-07, pp. 59 and 61. Duration of growth given. Agric. Dept., Bengal, Leaflet No. 4 of 1908. A race of *aman* rice, cultivated with good results. Ann. Rep., Dumraon Agric. Station, 1907-08 and 1908-09, p. 16 and pp. 16-17. Outturn per acre given. R. E. P. office. A Bengal rice grown in

- the "Dumraon Experimental Farm. Ann. Rep. Cuttack, Agric. Station, 1905-06, p. 5. Outturn per acre given. Cuttack, l. c., 1907-08, p. 12. Outturn per acre given. Cuttack, l. c., 1908-09, pp. 10-11. Its grain is short, fine and sweet scented. Outturn given and compared with previous years. Rep. Agric. Station, Burdwan, 1904-05, p. 11. Outturn per acre given. Burdwan, l. c., 1905-06, p. 13. Experimental results compared. Burdwan, l. c., 1906-07, p. 13. Experimented with fair results. Sibpur Exp. Farm, Rep., 1898-99, p. 10. Experimented with good results. Smith in Agric. Journ., India, ii, 1907, p. 342. A fine grained Bengal rice. Experimentally cultivated with fair results. Rep., Agric. Br., Dept. L. R. and Agric., E. B. and Assam, 1906-07, p. 6. A race of *aman* rice, experimentally cultivated, yield given. Beng. Econ. Museum, Regr. D, Nos. 8878 and 9578, 1877. A race of rice in Maubhūm and Balasore. Lonsdale, Madras Agric. Bulletin No. 61, iii, 1909, p. 7. A four months rice grown in Tinnevely, slightly scented.
- Badsha bhoge.**—Beng. Econ. Museum, Regr. C, No. 4681, 1876. A race of rice in Hazaribagh.
- Badsha pasand.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 79. Analysis of a sample obtained from the United Provinces.
- Badsha Pusind.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in the Bhāgalpur district, outturn and value given.
- Badshah bhog.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* rice in the Santāl Parganas. Hunter, l. c., iv, 1876, p. 70. A race of *aman* rice in the Burdwan district. Agric. Dept. Bengal, Leaflet No. 9 of 1906. Teachings of experimental work at Burdwan. Smith in Dept. Records Dept. of Agric., Bengal, No. 1, 1907, pp. 10, 23 and 31. Experimented with fair results. Outturn per acre given. Ann. Rep. Agric. Station, Cuttack, 1906-07, p. 8. Yield per acre given. Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Beng. Econ. Museum, Regr. C, No. 5874, 1876. A race of *aman* rice in Murshidābād.
- Badshah pasand.**—Porter, Settle. Rep., Allahābād Dist., 1878, p. 39. A race of *aghani* rice. Method of cultivation given. Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given (Sultanpur). Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in April and May, transplanted in June—August, and reaped in the end of November.
- Badshahibhog.**—Hunter Statist. Acc. Bengal, iv, 1876, p. 345. A race of *aman* rice in Birbhūm.
- Badshohibhog.**—Beng. Econ. Museum, Regr. C, No. 6428, 1876. A race of rice in Birbhūm.
- Baeleji.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 208. A race of *aman* rice in Bākarganj.

- Baera.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *baran aman* rice in Faridpur, sown broadcast in marshy lands from March to May, and reaped from November to January.
- Baeranti.**—Beng. Econ. Museum, Regr. C, No. 6509, 1876. A race of rice in Sāran.
- Baeru.**—Punjab Gazetteer, Kāngra district, 1897, p. 82. A race of rice grown in this district without irrigation.
- Baga Batguli.**—Beng. Econ. Museum, Regr. E, No. 12933, 1878. A race of rice in Kāmīrūp.
- Baga jhul.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Eaten uncooked, and only requires to be steeped in cold water for a short time to soften it. Beng. Econ. Museum, Regr. D, No. 9918, 1877. A race of rice in Dinājpur.
- Baga maguri.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *salī* rice in Lakhimpur, sown from June to August and reaped from November to January.
- Baga pharma.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahu* rice in Lakhimpur, sown in March and April, transplanted, and reaped in October and November.
- Baga salī.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *salī* rice in Lakhimpur, sown from June to August and reaped from November to January.
- Baga bora.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *salī* rice in Lakhimpur, sown from June to August, and reaped from November to January.
- Baga boyra Kartikshal.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 29. A race of rice in the Jessore district. Outturn, value and cost of cultivation given.
- Bagal.**—Baden Powell, Punjab Products, i, 1868, p. 233. A Simla rice.
- Bagami.**—Dumraon Exp. Farm, 1904-05, p. 7. Outturn per acre given.
- Bagar.**—Punjab Gazetteer, 1893-4, p. 105. A coarse, white rice in the Gujranwāla district. Grain hard, difficult to cook and does not expand in boiling.
- Bagasagar.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *salī* rice in Lakhimpur, sown from June to August, and reaped from November to January.
- Bagashurry.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Bagdar.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 287. A race of *kataria* rice in Sylhet, sown in moist fields early in June and reaped in October and November.
- Baggi.**—Gazetteer, Multān Dist., 1901-02, p. 216. A white rice.

- Bagha.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* rice in Patna, sown broadcast and not transplanted. Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 36. A race of *aumon* rice in the Nadiā district, Hunter, Statist. Acc. Bengal, v, 1875, p. 276. A long-stemmed rice cultivated in the Faridpur district. Beng. Econ. Museum, List A, No. 514, 1875. A rice of the Faridpur district, having some properties of the tiger—possibly the colour.
- Bagha baran.**—Beng. Econ. Museum, Regr. C, No. 5511, 1876. A race of *aman* rice in Faridpur.
- Bagha hada.**—Beng. Econ. Museum, Regr. B, No. 3775, 1875. A race of rice in Cuttack.
- Baghan bichi.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards transplanted, and reaped in November or December.
- Baghar.**—Beng. Econ. Museum, Regr. C, No. 7556, 1876. A race of rice in Bāgalpur.
- Baghoi juli.**—Beng. Econ. Museum, Regr. C, No. 5696, 1876. A race of *aman* rice in Patna.
- Baghpanjjar.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice of Monghyr, sown in beds in April and May, transplanted from June to August, and reaped in the end of November.
- Baghraj.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A long-stemmed rice cultivated in the Mymensingh district.
- Bagi sali.**—Hunter, Statist. Acc., Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, and reaped from November to January.
- Bagitara.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsagar, cultivated on low lands during the rainy season and grows in two feet deep water.
- Bagitora.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August and reaped from November to January.
- Bag-jhool.**—Beng. Econ. Museum, Regr. E, No. 12829, 1878. A race of rice in Dinājpur.
- Bagjhul.**—Hunter, Statist., Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown in March—June, transplanted in July—September and reaped in November—January.
- Bagmuchhi.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 55. A Bengal race of rice, sown in May, transplanted in July and reaped in November.

- Bagnar.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* rice in the Santāl Parganas.
- Bagnokhi.**—Beng. Econ. Museum, Regr. B, No. 3395, 1875. A race of rice in Balasore.
- Bagoon Beechee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Bagoon bichee.**—Beng. Econ. Museum, Regr. B, No. 3974, 1875. A race of rice in Rājshāhi.
- Bagra.**—Punjab Gazetteer, 1888-9, p. 61. A race of red rice in the Simla district. Wace, Settle. Rep., Punjab, 1881, p. 14. A race of red rice in the Simla district. Hunter, Statist. Acc., Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Bagrail.**—Hunter, Statist. Acc. Bengal, v, 1876, p. 276. A long-stemmed rice cultivated in Farīdpur. Beng. Econ. Museum, List A. No. 498, 1875. A rice cultivated in Farīdpur.
- Bagrasal.**—Beng. Econ. Museum, Regr. C, No. 1682, 1876. A race of rice in Hazāribāgh.
- Bagri.**—Porter, Settle. Rep., Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice. Method of cultivation given. Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 1. Outturn per acre given (Sultānpur). Gazetteer, N.-W. P. & Oudh, xiii, 1883, p. 42. A race of rice in the Azamgarh district, sown chiefly on lands that are not liable to much flooding and have not a very stiff soil. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low land, from May to June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity. Beng. Econ. Museum, Regr. C, No. 5976, 1876. A race of *aman* rice in Murshidābād. Beng. l. c., Regr. E, No. 11622, 1877. A race of *aus* rice in Murshidābād.
- Bagri ram shail.**—Beng. Econ. Museum, Regr. C, No. 5945, 1876. A race of *aman* rice in Murshidābād.
- Bagria.**—Beng. Econ. Museum, Regr. C, No. 5889, 1876. A race of *aman* rice in Murshidābād.
- Bagulbahin.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *aghani* rice cultivated in Basti.
- Bagunajat.**—Beng. Econ. Museum, Regr. D, No. 9852, 1877. A race of rice in Dinājpur.
- Bagunbichi.**—Montgomery Martin, Hist., Antiq., etc.; of Eastern India [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813] ii, 1838, p. 818. A coarse kind of rice in Dinājpur, requiring a long time to come to maturity. Ben. Econ. Museum, Regrs. B and E, Nos. 4289 and 11290, 1875. A race of

- rice in Bogra and Nadiā. Rep. Cal. Intern. Exh., ii, 1883-84, pp. 578 and 579. Name only as of a sample obtained from Bogra.
- Baguni.**—Fletcher, Ann. Rep., Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A Bengal race of rice, sown in May, transplanted in July and reaped in November.
- Bagunluti ash.**—Beng. Econ. Museum, Regr. E, No. 12282, 1878. A race of rice in Nowgong.
- Bagunojat.**—Beng. Econ. Museum, Regr. D, No. 10193, 1877. A race of rice in Dinājpur.
- Baguri.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *bhadui* rice cultivated in Basti. Method of cultivation given.
- Bahari.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Baharm.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut. Method of cultivation given.
- Baharna.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June, transplanted from June to August, reaped from October to December, and requiring $1\frac{1}{2}$ to 2 feet of water to bring it to maturity.
- Baharnee.**—Beng. Econ. Museum, Regr. D, No. 9557, 1877. A race of rice in Muzaffarpur.
- Baharni.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *aghani* rice cultivated in Basti. Hunter, Statist. Acc., Bengal, xiii, 1877, p. 260. A race of *aghani* rice cultivated in Champāran, sown principally on low lands in May and June and reaped in December. Heavy rain is necessary to bring it to maturity. Beng. Econ. Museum, Regr. C, No. 6520, 1876. A race of rice in Sāran. Hunter, l. c., xi, 1877, p. 275. A race of *aghani* rice cultivated in Sāran, sown on low lands, transplanted and harvested in December and January. Hunter, l. c., xv, 1877, p. 284. A race of *aghani* rice cultivated in Purnea, fine quality, sown from May to July, transplanted from July to September and harvested in October and November.
- Baher mail.**—Beng. Econ. Museum, Regr. E, No. 13474, 1879. A race of rice in Dinājpur.
- Bahia Bakri.**—Beng. Econ. Museum, Regr. C, No. 6602, 1876. A race of *aus* rice in Bogra.
- Bahoorangee.**—Beng. Econ. Museum, Regr. C, No. 5490, 1876. A race of *aman* rice in Faridpur.
- Bahorani.**—Beng. Econ. Museum, Regr. D, No. 9632, 1877. A race of rice in Bhāgalpur.
- Bahraich tetia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Cawnpore.

- Bahu main.**—Beng. Econ. Museum, Regr. C, No. 7876, 1876. A race of *bhudo* rice in Dinājpur.
- Bahumri.**—Beng. Econ. Museum, List A, No. 2379, 1875. Grown in Nowgong.
- Bahurangee.**—Beng. Econ. Museum, Regr. C, No. 5530, 1876. A race of *aman* rice in Faridpur.
- Baichari.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice cultivated in the Bākarganj District.
- Baidnath.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177. A race of winter rice in the Bonai Tributary States, Chotā Nāgpur, sown in July, afterwards transplanted and reaped in November.
- Baiganamanji.**—Beng. Econ. Museum, Regr. E, No. 13612, 1879. A race of rice in Balasore.
- Baigabechi.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted, and cut in November and December.
- Baiganbichee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i., 1870, p. 80. A race of *aus* rice in Cāchār. Cost of cultivation stated.
- Baiganbichi.**—Beng. Econ. Museum, Regr. B, No. 4107, 1875. A race of *aman* rice in Noākhāli.
- Baigankanta.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i., 1870, p. 117. A race of rice in Puri, sown on moderately high land, cut in *Agrahan* (November—December). A common cheap sort.
- Baighunbibi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Baigon bichi.**—Beng. Econ. Museum, Regr. C, No. 6761, 1876. A race of rice in Tippera.
- Baigoon gootee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i., 1870, p. 93. A race of *ashoo* or *aus* rice in Assam, sown broadcast on high lands. Small white grain. Outturn, value and cost of cultivation given.
- Baigunbhani.**—Beng. Econ. Museum, Regr. C, No. 7685, 1876. A race of rice in Rangpur.
- Baigunbichhi.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Baigunbichi.**—Hunter, Statist. Acc. Bengal, v, 1876, p. 297. A race of *aus* rice in Faridpur, sown broadcast on low lands from March to May and reaped from June to August. Beng. Econ. Museum, Regr. D, No. 9682, 1877. A race of rice in Dacca.

Baigunmanji.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177. A race of winter rice in the Bonai Tributary States, Chotā Nāgpur, sown in June and reaped in November.

Baiktulsi.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 70, 93, 100, 109. Analysis of a sample obtained from Abdulpur, Bengal.

Bailaboton.—Beng. Econ. Museum, List A, No. 577, 1875. Named as a race of rice in Faridpur.

Bailam.—Progs. Board of Agric., India, 1906, p. 140. A race of *aus* rice, experimentally grown in the Chittagong Farm. Beng. Econ. Museum, Regrs. B and D, Nos. 4100, 4139, and 8697, 1875, 1877. A race of rice in Chittagong, Noakhāli and Dacca.

Bailan.—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *aus* rice in Faridpur, sown broadcast on low lands from March to May and reaped from June to August. Beng. Econ. Museum, Regr. C, No. 6767, 1876. A race of rice in Tippera.

Bailbarasi.—Hunter, Statist. Acc. Bengal, x, 1876, p. 379. A race of *bitari* or *aus* rice in Cooch Behār.

Bainaj.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.

Baira Chaplaish.—Beng. Econ. Museum, Regr. C, No. 6777, 1876. A race of rice in Tippera.

Bairakala.—Hunter, Statist. Acc. Bengal, v, 1875, p. 171. A long-stemmed rice grown in the Bākarganj district.

Bairini.—R. E. P. Office. A rice grown in Nayakot.

Bais Bir.—Beng. Econ. Museum, Regr. D, No. 9673, 1877. A race of rice in Dacca.

Baital pakhiya.—Hunter, Orissa, ii, Appendix iv, 1872, pp. 130—133. A race of *guru saral* rice in Cuttack, sown on low lands in May and reaped in November and December. Hunter, Statist. Acc. Bengal, xviii, 1877, p. 58. A race of *boro* rice in Cuttack, cultivated on marshy lands. Its grain is coarse and indigestible and is used by the lower castes or for home consumption by the small husbandmen.

Baital pukhia.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.

Baitarni.—Gazetteer, N.-W. P. and Oudh, xiii, 1883, p. 19. A race of rice in Ghāzipur. Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or transplanted rice in Shāhabād. Hunter, l. c., xi, 1877, p. 110. A race of *aghani* or winter rice in Patna, coarse grained.

Baitgootee.—Hopkinson in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *shallee* or *aman* rice in Assam, grown on high land. White middle-sized grain. Outturn, value and cost of cultivation given.

- Baitharni.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. *Recorded as a coarse rice cultivated in Gayā.
- Baja jhula.**—Beng. Econ. Museum, Regr. C, No. 7687, 1876. A race of rice in Rangpur.
- **Bajal.**—Beng. Econ. Museum, Regr. C, No. 6799, 1876. A race of rice in Tippera.
- Bajal mota.**—Beng. Econ. Museum, Regr. C, No. 6816, 1876. A race of rice in Tippera.
- Bajal pute.**—Beng. Econ. Museum, Regr. E, No. 11603, 1877. A race of rice in Murshidābād.
- Bajan.**—Beng. Econ. Museum, Regr. E, No. 11623, 1877. A race of rice in Murshidābād.
- Bajar.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, coarse quality, sown in April and May, transplanted in May and June, and reaped in December. It requires from 3 to 6 feet of water in the field. Montgomery Martin, Hist. Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813] ii, 1838, p. 819. A race of rice in Dinājpur, method of cultivation, uses and price given.
- Bajnao.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Bajra.**—Beng. Econ. Museum, Regr. A, No. 1074, 1875. A race of rice in Lohārdagā.
- **Bajrail.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bakarganj, sown on the setting in of the rains in April and May, transplanted in July and August, and reaped in November and December. (See *Bāgrāil*).
- Bajri.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown broadcast, transplanted, and reaped in November and December. (See *Bagri*.)
- Baka.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *gora* or upland rice in Lohārdagā, sown after the first fall of rain in June, and reaped in September. Not transplanted. Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Kāmrup.
- Bakari.**—Beng. Econ. Museum, Regr. F, No. 14375, 1878. A race of rice in Cooch Behār.
- Bakawa.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Ahnorā.
- Bakawi.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May

and June, and reaped in December. Heavy rain is necessary to bring it to maturity.

Bakhor.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December; heavy rain is necessary to bring it to maturity.

Baki ras.—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 99. A race of *lahnan* or autumn rice in Hazāribāgh, sown in June on *bād* land and reaped in September.

Bakiri.—N. N. Banerji, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *biāli* or autumn rice in Cuttack, sown on high lands in April and May and reaped in August and September.

Bakjhul.—Beng. Econ. Museum, Regr. D, No. 10087, 1877. A race of rice in Dinājpur.

Bakki.—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, pp. 4 and 5. A race of rice cultivated in Unao and Cawnpore. Outturn per acre given.

Bakoi.—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a coarse rice in Gayā.

Bakol.—Hunter, Statist. Acc. Bengal, xi, 1877, p. 110. A race of *aghani* or winter rice in Patna, coarse quality.

Bakooi.—Beng. Econ. Museum, Regr. E, No. 12982, 1878. A race of rice in Nadia.

Bak-panjar.—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, coarse quality, sown on high lands at the beginning of the rains, transplanted to low-lying wet land in July and reaped in November and December. Hunter, l. c., xvi, 1877, p. 99. A race of *lahnan* or autumn rice in Hazāribāgh, sown in June on *bād* land and reaped in September.

Bakr.—Beng. Econ. Museum, Regr. A, No. 734, 1875. A race of rice in Bogra.

Bakri.—Hunter, Statist. Acc. Bengal, xviii, 1877, p. 99. A race of *bara* rice in Cuttack. Hunter, Orissa, ii, appendix iv, 1872, pp. 130—133. A race of *bara* rice in Orissa.

Bak-tulsi.—Journ. Agri-Hort. Soc. India, N. S., xii, 1902, (Oct.-Dec.), p. 119. Mentioned as a scented rice, price given.

Bakui.—Hunter, Statist. Acc. Bengal, iii, 1876, pp. 79 and 80. A race of *aman* rice in Midnapore, sown from June to August, transplanted, and then reaped in November and December. Hunter, l. c., v, 1875, p. 297. A race of *aus* rice in Farīdpur, sown broadcast on low lands from March to May, and reaped from June to August. Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.

- Bakur.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Beng. Econ. Museum, Regr. C, No. 6115, 1876. A race of *aman* rice in Rajshahi.
- Bakuwa.**—Atkinson, Gazetteer, N.-W. P. and Oudh. (Himalayan Dist.), x, 1882, p. 685. Mentioned as a race of rice in the Kumaun Division.
- Bala bhog.**—Beng. Econ. Museum, Regr. A, No. 1064, 1875. A race of *don* rice in Lohardaga. Sown on moist land about June and cut in October and November.
- Bala mulligay.**—Buchanan-[Hamilton] Journey through Mysore, etc., iii, 1807, page 394. Mentioned as a race of rice.
- Baladei.**—Beng. Econ. Museum, Regr. D, No. 9587, 1877. A race of rice in Balasore.
- Balam.**—Agric. Journ., India, ii, 1907, p. 342. A fine-grained Bengal rice, experimentally cultivated with fair results. Agric. Dept., Bengal, Leaflet No. 4 of 1908. A race of *aman* rice. Recommended. Smith, Departmental Records (Dept. of Agric., Bengal), No. 1, 1907, p. 10. Experimented with fair results. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Presy., Lanowli Agric. Station, 1906-07, p. 61. A Bengal race of rice, sown in May, transplanted in July and reaped in November. Dumraon Exp. Farm Rep., 1902-03, p. 4. Outturn per acre given. Dumraon, l. c., 1904-05, p. 7. Outturn per acre given. Ann. Rep. Dumraon Agric. Station, 1908-09, p. 16. Outturn per acre given. Hunter, Statist. Acc., Bengal, xii, 1877, p. 83. Recorded as a coarse rice in Gayā. Exp. Station, Burdwan, 1905-06, p. 13. Experimental results compared. Burdwan, l. c., 1906-07, p. 13. Experimented with fair results. Bengal Econ. Museum, List A, No. 969, 1875. Named only as a rice of Murshidabad. Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* or winter rice in Jessore, method of cultivation given. Rep. L. R. and Agric., Eastern Bengal and Assam, 1906-07, p. 7. Results of experiments given. Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June, transplanted from June to August, reaped from October to December, and requiring from 1½ to 2 feet of water to bring it to maturity. Beng., Econ. Museum, List A, No. 561, 1875. Named only as a rice in Faridpur. Easily digested. Hunter, Statist. Acc. Bengal, vi, 1876, p. 292. A race of *ans* rice in Noakhali, sown on high and dry lands in March and April, and reaped in July and August. Beng. Econ. Museum, Regr. C, No. 6742, 1876. A race of rice in Tippera. Rep. Cal. Intern. Exh., ii, 1883-84, pp. 569, 573, and 579. Sample obtained from Calcutta, Bakarganj and Bogra.
- Balaram bhog.**—Beng. Econ. Museum, Regr. C, No. 5941, 1876. A race of *aman* rice in Murshidabad.

- Balarāma bhogalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. Mentioned as a fine race of rice, largely grown.
- Balarami.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *saral* or winter rice, sown on low lands.
- Balari.**—Bomb. Gazetteer, xv, pt. ii, 1883, p. 18. Mentioned as a race of rice in the Kanara District, price given.
- Balarne.**—Beng. Econ. Museum, Regr. B, No. 4226, 1875. A race of rice in Dinapore.
- Balas matia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Jubbulpore.
- Balbhoge.**—Beng. Econ. Museum, Regr. C, No. 4689, 1876. A race of rice in Hazāribāgh.
- Baldar.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A Bengal race of rice, sown in May, transplanted in July and reaped in November. Beng. Econ. Museum, Regr. C, No. 4862, 1876. A race of *aus* rice in Midnapore.
- Baldara.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* rice in the Santāl Parganas.
- Baleshai.**—Beng. Econ. Museum, Regr. D, No. 9760, 1877. A race of rice in Dacca.
- Balessari.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 81, 92, 102, 108. Analyses of a sample from Raxaul, Champāran district.
- Baleswar.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Bali dema.**—Beng. Econ. Museum, Regr. C, No. 7679, 1876. A race rice in Rangpur.
- Bali digha.**—Beng. Econ. Museum, Regr. D, No. 9742, 1877. A race of rice in Dacca.
- Balia bakri.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 301. A race of *aus* rice in Patna. Hunter, l. c., v, 1875, p. 419. A race of *aus* rice in Mymensingh. Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Balia bathar.**—Beng. Econ. Museum, Regr. C, No. 5565, 1876. A race of *aus* rice in Faridpur.
- Balia dadh.**—Beng. Econ. Museum, Regr. D, No. 8247, 1876. A race of rice in Cuttack.
- Balia dadha.**—Beng. Econ. Museum, Regr. B, No. 3773, 1875. A race of rice in Cuttack.
- Balia dadho.**—Bengal Econ. Museum, List B, No. 3026, 1875. Name only.
- Balia Darha.**—Beng. Econ. Museum, Regr. D, No. 9586, 1877. A race of rice in Balasore.

- Balia Thad.**—Bengal Econ. Museum, List B, No. 2780, 1875. * Mentioned as a race of rice in Balasore.
- Baliabet.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 276. A long-stemmed rice cultivated in Farīdpur.
- Balidar.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Baliri.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *guru sarad* rice, sown in May and June.
- Ballam.**—Beng. Econ. Museum, Regr. A, No. 720, 1875. A race of rice in Bogra. "Ballam" means literally a spear; the name is employed to designate a class of *dhan* which is husked after it has been merely sprinkled with hot water; while the paddy which is boiled before husking is called "ushna" and that which is husked after being simply dried in the sun is named "atap."
- Bally Shittany.**—Buchanan-[Hamilton], Journey through Mysore, ii, 1807, p. 377. Mentioned as a rice cultivated in Malabar.
- Baloo shakkar.**—Beng. Econ. Museum, Regr. C, No. 6724, 1876. A race of rice in Tippera.
- Baloo sukkur.**—Beng. Econ. Museum, Regr. C, No. 4830, 1876. A race of *aman* rice in Tippera.
- Balrambhaj.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August, transplanted and reaped in December and January.
- Balthi akki.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 88, 94, 100, 106. Analysis of a sample from Kāsargod, South Kanara.
- Baluguttulu.**—Dist. Manual, Vizagapatam, 1883, p. 129. Mentioned as a coarse race of rice cultivated to a small extent.
- Baluka bento.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Balun.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* rice in Bogra, sown on high lands in April and May and reaped in August and September. Beng. Econ. Museum, Regr. B, No. 4294, 1875. A race of *aus* rice in Bogra.
- Balunga-mardan.**—Hunter, Orissa, ii, Appendix iv, 1872, pp. 130-133. A race of *guru sarad* rice in Cuttack, sown on low lands in May and reaped in November and December. Hunter, Statist. Acc. Bengal, xviii, 1877, pp. 58 and 100. A race of *guru sarad* rice in Cuttack, sown broadcast on marshy lands.
- Balupraman.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhali, sown in July and August, afterwards transplanted and reaped in November and December.
- Balurja.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 69. Name only.

- Balwar.**—Beng. Econ. Museum, Regr. A, No. 280, p. 5. A race of rice in Chittagong.
- Bama sali.**—Beng. Econ. Museum, Regr. D, No. 9196, 1877. A race of rice in Burdwan.
- Baman baha.**—Hunter, Orissa, ii, Appendix ii, 1872, pp. 44-46. A race of *dalna* rice in Balasore, sown on low lands in December or January and reaped in March or April. Hunter, Statist. Acc., Bengal, xviii, 1877, p. 290. A race of spring rice, sown on low lands in December or January, and reaped in March or April; grown chiefly in Bayang and Kayama Parganas. It is a coarse, red, unwholesome grain.
- Baman bhog.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Beng. Econ. Museum, Regr. D, No. 9806, 1877. A race of rice in Dinajpur.
- Bambli.**—Punjab Gazetteer, Dera Ghāzi Khān, 1893—7, p. 111. A race of rice cultivated in the District.
- Bamerhal.**—Beng. Econ. Museum, Regr. D, No. 9753, 1877. A race of rice in Dacca.
- Bamgana Kunta.**—Beng. Econ. Museum, Regr. B, No. 3770, 1875. A race of rice in Cuttack.
- Bamun bhog.**—Beng. Econ. Museum, Regr. A, No. 791, 1875. A race of rice in Goālpāra. "Food for Bamun" (the dwarf *avetar* of Vishnu), or Brahman's food.
- Bamuri.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahn* rice in Lakhimpur, sown broadcast during February, March and April and harvested in July and August.
- Ban dhan.**—R. E. P. Office. A race of rice growing in Phuluhar near the Nepāl border, Darbhanga District.
- Ban dhoe.**—Beng. Econ. Museum, Regr. C, No. 7674, 1876. A race of rice in Rangpur.
- Ban samartha.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 276. A long-stemmed rice cultivated in Faridpur.
- Ban saon.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* or winter rice in Bogra. Beng. Econ. Museum, Regr. A, No. 684, 1875. A race of rice in Bogra.
- Bana Chie.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. Mentioned as a race of *aman* rice in the 24-Parganas.
- Banafooly.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. Mentioned as a race of *aman* rice in the 24-Parganas.
- Banaful.**—Beng. Econ. Museum, Regr. C, No. 5418, 1876. A race of *aman* rice in Hooghly.

- Banafuli.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A Bengal race of rice, sown in May, transplanted in July and reaped in November.
- Banajapute.**—Beng. Econ. Museum, Regr. E, No. 11614, 1877. A race of rice in Murshidābād.
- Banakchur.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A Bengal race of rice, sown in May, transplanted in July and reaped in November.
- Banaphul.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample of *aus* rice obtained from Bogra.
- Banaphuli.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 46. Mentioned as a race of rice in Midnapore. Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Banari.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Banathikai.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 88, 93, 103, 106. Analysis of a sample from Kundāpur, South Kanara.
- Bandabnali.**—Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *niyali* rice in Balasore. (For method of cultivation see *niyali*.)
- Bandani.**—Beng. Econ. Museum, Regr. F, No. 14366. A race of rice in Cooch Behār.
- Bandar jata.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bākarganj, sown on the setting in of the rains, transplanted from June to August and reaped in November and December. Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Named as of a sample obtained from Bākarganj.
- Bandar Jatu.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Bandiri.**—Hunter, Orissa, ii, Appendix i, 1872, pp. 14-15. A race of *sarat* rice in Puri, sown on middling high land in July and reaped in December. Hunter, Statist. Acc. Bengal, xix, 1877, p. 93. A race of *sarat* rice. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. Mentioned as a race of *sarat* rice in Cuttack, sown on middling high lands in June and July and harvested between October and January.
- Bandli.**—Moens, Settle. Rep., Barcilly Dist., 1874, p. 89. Mentioned as a race of rice grown in the district.
- Banebakri.**—Beng. Econ. Museum, Regr. C, No. 5663, 1876. A race of *aus* rice in Pābna.
- Banessur.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Baneswar.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans.

- Banga sarulu.**—Dist. Manual, Vizagapatam, 1883, p. 129. Mentioned as a coarse race of rice cultivated to a small extent.
- Bangal bakr.**—Beng. Econ. Museum, Regr. A, 743, 1875, p. 15. A race of rice in Bogra.
- Bangal Bokree.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 48. A race of *aus* rice in Bogra; value given.
- Bangal dari.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given. Beng. Econ. Museum, Regr. F, No. 14416. A race of rice in Cooch Behār.
- Bangal daria.**—Hunter, Statist. Acc. Bengal, vii, 1876, pp. 236-237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Bangala machhkanta.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 117. Mentioned as a race of rice in Puri, sown on moderately high land. Cut in *Kartick* (October-November). Yields good rice for cooking.
- Bangali gatha.**—Beng. Econ. Museum, Regr. E, No. 12928, 1878. A race of rice in Kāmṛūp.
- Bangalia.**—Bomb. Exp. Farm, 1903, p. 41. Outturn per acre given. Dumaron Exp. Farm Rep., 1902-03, p. 4. Outturn per acre given. Dumaraon, 1. c., 1904-05, p. 7. Outturn per acre given.
- Bangalore Sanna Bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Banganami.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 380. A race of *bitari* or *aus* rice in Cooch Behār, sown on high land. Method of cultivation given.
- Bangangatir**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 519. Name only as of a sample obtained from Kāmṛūp.
- Bangangatir Dhava.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Kāmṛūp.
- Bangar Kaddi.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. Mentioned as a race of rice in Mysore.
- Bangar madhabi.**—Hunter Orissa, ii, Appendix iv, 1872, pp. 130-133. A race of *gurn sarad* rice in Cuttack, sown on low lands in May and reaped in November and December.
- Bangar madhai.**—Beng. Econ. Museum Regr. D, No. 10860, 1877. A race of rice in Balasore.
- Bangar madhavi.**—Hunter, Statist. Acc., Bengal, xviii, 1877, p. 100. A race of *gurn sarad* rice in Cuttack, sown on low lands in May and reaped in November and December.
- Bangar madhi.**—Beng. Econ. Museum, Regr. E, No. 13591, 1879. A race of rice in Bangalore.

Bangar modhai.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 534. Name only as of a sample obtained from Cuttack.

Bangaru balli bhatta.—R. E. P. Office. A race of rice in Mysore.

Bangaru Kaddi bhatta.—R. E. P. Office. A race of rice in Mysore.

Bangata.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 312. A race of *aman* rice in Mānbhūm, cultivated on the lowest levels of terraced slopes, sown after the first showers of rain, transplanted and reaped in December and January.

Banganjal.—Beng. Econ. Museum Regr. D, No. 9896, 1877. A race of rice in Dinājpur.

Bangauk.—Rep. Summary Settle., Kyaukpyu, Burma, 1905, p. 51. Outturn given.

Bangee.—Beng. Econ. Museum, Regr. B, No. 3785, 1875. A race of rice in Cuttack.

Bangeer Modttey.—Beng. Econ. Museum, Regr. B, No. 2767, 1875. A race of rice in Balasore.

Banghir.—Beng. Econ. Museum, Regr. D, No. 832, 1876. A race of rice in Cuttack.

Banghota.—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands; method of cultivation given.

Bangi.—Hunter, Statist. Acc. Bengal, iii, 1876, pp. 79-80. A race of *aman* or *hatmanti* rice in Midnapur. Beng. Econ. Museum, Regr. B, No. 3029, 1875, p. 120. A race of rice in Balasore.

Bangiya.—Beng. Econ. Museum, Regr. E, No. 11597. A race of rice in Murshidābād.

Bangoja.—Beng. Econ. Museum, Regr. C, No. 5972, 1875. A race of *aman* rice in Murshidābād.

Bangongooti.—Beng. Econ. Museum, Regr. E, No. 13037, 1878. A race of *aus* rice in Mangaldai, Assam.

Bangor madhi.—Beng. Econ. Museum, List B, No. 3015, 1875. Name only.

Bangor madhve.—Beng. Econ. Museum, Regr. B, No. 3793, 1875. A race of rice in Cuttack.

Bangota.—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August, transplanted, and reaped in December and January.

Bangoti.—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice cultivated in the Birbhūm district.

Bangra madhbi.—Beng. Econ. Museum, Regr. B, No. 3774, 1875. A race of rice in Cuttack.

Bangri panchi.—Hunter, Orissa, ii, Appendix iv, 1872, pp. 130—133. A race of *laghu sarad* rice in Cuttack, sown in May on compara-

tively high land, and reaped in November. Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *laghu sarad* rice in Cuttack.

Bangur modhai.—Rep. Cal. Inter. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.

Baniabater.—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Faridpur, sown broadcast on low lands from March to May and reaped from June to August.

Bani-bhog.—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behar. Method of cultivation given.

Banjhul.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards transplanted and reaped in November or December.

Bank.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.

Bank Tulsī.—Fletcher Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Stations, 1906-07, pp. 59 & 61. A Bengal race of rice, sown in May, transplanted in July and reaped in November. Protapa Chandra Ghosha, Substances used for food, drink and smoking by the Natives of Bengal, 1873, p. 2. Mentioned as a race of rice known for its fineness. Agric. Journ., India, ii, 1907, p. 342. A fine-grained Bengal rice, experimentally cultivated with fair results. Smith, Departmental Records, (Dept. of Agric., Bengal), No. 1, 1907, p. 10. Cultivated with fair results. Agric. Dept., Bengal, Leaflet No. 4, of 1908. Recommended as a rice of superior quality. Dumraon Exp. Farm, 1901-05, pp. 6 and 7. Outturn per acre given. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii. pt. i, 1870, p. 16. Mentioned as a race of rice grown in Midnapore. Exp. Station, Burdwan, 1905-06, p. 13. Yield given. Ann. Rep., Burdwan Agric. Exp. Station, 1906-07, p. 13. Experimented with fair results. Ann. Rep. Cuttack Agric. Station, 1907-08, p. 12. Outturn per acre given. Ann. Rep., l.c., 1908-09, pp. 10 and 11. Its grain is long and fine. Outturn given and compared with previous years. Beng. Econ. Museum List A, No. 190, 1875. Mentioned as a race of rice in the 24 Parganas. Hunter, Statist. Acc., Bengal, i, 1871, p. 324. A race of *aman* or winter rice in the Sundarbans. Method of cultivation given. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 72, 94, 98, 109. Analyses of a sample obtained from Mymensingh. Rep. Cal. Inter. Exh., ii, 1883-84, pp. 570 and 585. Name only as of a sample obtained from Calcutta and the Sundarbans.

Banka.—Ann. Rep. Cuttack Agric. Station, 1907-08, p. 12. Outturn per acre given. Ann. Rep., l.c., 1908-09, pp. 10 and 11. A rice of coarse grain. Outturn given and compared with previous years.

- Bankachai.**—Beng. Econ. Museum, Regr. F, No. 14361. A race of rice in Cooch Behār.
- Bankalam.**—Beng. Econ. Museum, Regr. D, No. 9795, 1877. A race of rice in Dinājpur. Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Bankari.**—Fletcher Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A Bengal race of rice, sown in May, transplanted in July and reaped in November.
- Bankatulsi.**—Beng. Econ. Museum, Regr. E, No. 13590, 1879. A race of rice in Bangalore.
- Bankchur.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Stations, 1906-07, p. 60. A Bengal race of rice, sown in May, transplanted in July and reaped in November. Hunter, Statist. Acc., Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, requiring to be grown in a depth of water at least three-fourths of the stem. Beng. Econ. Museum, Regr. A, No. 1027, 1875. A race of rice in 24 Parganas. Grown on low land, where the waters rise 4 or 5 feet. Sown from July to September and reaped from November to January. Beng., i.e., Regr. B, No. 3575, 1875. A race of rice in Burdwān.
- Banke-moti.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A Bengal race of rice, sown in May, transplanted in July and reaped in November.
- Banki.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Sultānpur. Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bhadni* rice in Basti. Rep., Partābgarh Agric. Station, 1908-09, p. 3. Outturn given. Porter, Settlem. Rep., Allahābād District, 1878, p. 30. A race of *aghani* rice. Method of cultivation given.
- Bankia.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 5. Outturn per acre given of Sahāranpur.
- Bankin.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Named as of a sample obtained from Calcutta.
- Bankiras.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, fine quality, sown on moist land, usually transplanted. Beng. Econ. Museum, Regr. A, No. 1043, 1875. A race of *don* rice in Lohārdagā. Sown on moist land about June and cut in October and November.
- Bankmal.**—Beng. Econ. Museum, Regr. C, No. 5981, 1876. A race of *aman* rice in Murshidābād.
- Banko.**—Rep. Oper. Dept. of Agric., Madras Pres., 1904-05, p. 7. Yield per acre given. Rep. Dept. of Agric., Madras, App. iii (a), 1906-07, p. 44-5. A race of Bombay rice sown in February and reaped in October. Method of cultivation and yield per acre given. Tropical Agriculturist, xxv, October 1905, p. 576. Outturn per acre given. Hunter, Statist. Acc. Bengal, xvii, 1877,

- p. 240. Mentioned as a race of rice in the Sargujā Tributary State, Chotā Nāgpur.
- Bankoi.**—Hunter, Orissa, ii, app. i, 1872, pp. 14-15. A race of *sarad* rice in Puri, sown on middling high land in July and reaped in December. Hunter, Statist. Acc. Bengal, xix, 1877, p. 93. A race of *sarad* rice in Puri, sown on middling high land in July and reaped in December. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. Mentioned as a race of rice in the Cuttack District.
- Bankool.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Bankosh.**—Beng. Econ. Museum, List A, No. 365, 1875. Named as a rice of Mymensingh.
- Bankpanjar.**—Beng. Econ. Museum, Regr. A, No. 1060, 1875, p. 23. A race of *don* rice in Lohārdagā, sown on moist land and cut in October and November.
- Banku.**—Rep. Oper., Dept. of Agric., Madras Pres., 1903-04, p. 3. Mentioned as having attracted some notice round the farm on account of (i) its tillering character which makes it possible to plant it thinly and save seed, and (ii) its capability to mature rapidly. Rep. l. c., 1906-07, pp. 15, 48 and 49. Yield per acre given. Rep. Dept. of Agric., Madras, 1908-09, App. i, p. 29. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre given. Lonsdale in Agric. Journ., India, iv, April 1909, p. 158. Mentioned as a race of rice of fine quality. Experimented in the Sivagiri Farm, Tinnevely District. Lonsdale in Dept. of Agric., Madras, iii, Bull. No. 61, 1909, pp. 5 and 7. Mentioned as cultivated in the Sivagiri Farm, Tinnevely District. Good quality.
- Bankui.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 36. A long-stemmed rice in the 24-Parganas, growing in nine or ten feet of water.
- Banla.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Banni.**—Hunter, Statist. Acc. Assam, i, 1879, p. 54. A race of *aman* or *haimanti* rice in Goālpāra, sown from May to July, transplanted from July to September and reaped from November to January.
- Bannya mugi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Banoor.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Banpasa.**—Atkinson, Gazetteer, N.-W. P. and Oudh, (Himalayan Dist.), x, 1882, p. 685. Mentioned as a race of rice in the Kumaun Division.
- Banree Thorace.**—Settlem. Rep., Mandlā C. P., 1870, pp. 47-50. A race of rice cultivated in the District.
- Bans Gopal.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb.

- Pres., Lanowli Agric. Station, 1906-07, p. 60. A Bengal race of rice, sown in May, transplanted in July and reaped in November.
- Bans Moogoor.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aumon* rice in the 24-Parganas.
- Bansamat.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 172. A long-stemmed rice in the Bakarganj District.
- Bansari.**—Gazetteer, N.-W. P. and Oudh, xiii, 1883, p. 19. Mentioned as a race of rice in Ghāzipur.
- Bansbati.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. Analyses of a sample obtained from Cuttack.
- Bans bhanga.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 331. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Bansbil.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown on low and marshy land in July and August, afterwards transplanted and reaped in November and December. Beng. Econ. Museum, Regr. B, No. 4124, 1875. A race of *aman* rice in Noākhāli.
- Bansfool.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice grown in the Bhāgalpur District. Outturn and value given. Beng. Econ. Museum, Regr. D, No. 10178, 1877. A race of rice in Dinājpur.
- Bansful.**—R. E. P. Office. A rice in Dumraon. Beng. Econ. Museum, Regr. E, No. 11620, 1877. A race of rice in Murshidābād.
- Bans-gaja.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in the Birbhūm District. Beng. Econ. Museum, Regr. D, No. 11081, 1877. A race of rice in Balasore.
- Bansgajal.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Hunter, l. c., iv, 1876, p. 70. A race of *aman* rice in Burdwān; always transplanted. Beng. Econ. Museum, Regr. C, No. 6433, 1876. A race of rice in Birbhūm.
- Bansgoja.**—Beng. Econ. Museum, List B, No. 3017, 1875. Name only. Beng. Econ. Museum, Regr. C, No. 4686, 1876. A race of rice in Hazāribāgh.
- Bansguja.**—Beng. Econ. Museum, Regr. B, No. 2766, 1875, p. 120. A race of rice in Balasore.
- Bansguji.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aus* rice in the Santāl Parganas.
- Bansh danga.**—Beng. Econ. Museum, Regr. F, No. 14444, 1878. A race of rice in Cooch Behār.
- Bansh fool.**—Beng. Econ. Museum, Regr. D, No. 9911, 1877. A race of rice in Dinājpur.

Bansh kanta.—List Articles, Paris Exhibition, Calcutta, 1866, p. 32. Named as that of a rice of the Nadiā District.

Bansh mari.—Beng. Econ. Museum, Regr. E, No. 11594, 1877. A race of rice in Murshidābād.

Banshala.—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 29. A race of *amon* rice in Jessore.

Banshally.—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 37. A race of *amon* rice in the 24-Parganas.

Banshi.—Beng. Econ. Museum, Regr. D, No. 9872, 1877. A race of rice in Dinājpur. Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.

Banshi kolam.—Beng. Econ. Museum, Regr. C, No. 5650, 1876. A race of *ropa* or transplanted rice in Pābna.

Banshpul syllya.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bogra.

Bansi.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *amon* rice in Rangpur, sown in March to June, transplanted in July to September and reaped in November and December. Hunter, l. c., viii, 1876, p. 209. A race of *amon* rice in Bogra. Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra. Beng. Econ. Museum, Regr. A, No. 677, 1875. A race of rice in Bogra, meaning "Flute."

Bansiraj.—Hunter, Statist. Acc. Bengal, ix, 1876, p. 301. A race of *amon* rice in Pābna. Bengal Econ. Museum, List A, No. 537, 1875. Mentioned as a race of rice in Faridpur, called "King of the pipe," i.e., an expert vocal musician. The word "raj" is generally used to indicate superiority or excellence. Beng. Econ. Museum, Regr. C, No. 5647, 1876. A race of *ropa* or transplanted rice in Pābna.

Bansjohul.—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 99. A race of *lahuhan* rice in Hazāribāgh.

Banskatta.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *amon* rice in the 24-Parganas.

Bansmatee.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 27. A race of *amon* rice in the 24-Parganas.

Bansmati.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 83, 94, 99, 109. Analysis of a sample obtained from the Punjab. Baden-Powell, Punjab Products, i, 1868, p. 233. Mentioned as a race of rice in the Kāngra valley. Gazetteer, Kāngra Dist., Punjab, pt. ii, 1883-84, p. 59. Mentioned as a race of rice cultivated in this district. Method of cultivation described. Barnes and Lyall, Settlm. Rep., Kāngra Dist., Punjab, 1889, p. 26. Mentioned as a race of rice much esteemed by the people in this district. Settlm. Rep., Dehra Dun, 1907, p. 14. A valuable class of rice in Dampur, much of which is exported. Rep. Patālgarh Agric. Station, 1908-09, p. 3. Outturn given. Mentioned as the best of the finer classes

- of rice grown in Pilibhit. Rep. Agric. Station, Orai, Jālaun, U. P. 1906, pp. 4 and 5. Outturn per acre given of both white and red, races (in Sultānpur, Bāndā, and Jālaun). Progs. Board of Agric. India, 1906, p. 141. A fine white rice. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land, in May and June and reaped in December. Heavy rain is necessary to bring it to maturity. Dumraon Exp. Farm, 1904-05, p. 7. Outturn per acre given. Hunter, Statist. Acc., Bengal, xii, 1877, p. 83. Recorded as a race of first class fine rice in Gayā. Hunter, l. c., xi, 1877, p. 275. A race of *aghani* rice in Sāran, sown broadcast on low ground. Method of cultivation given. Hunter, l. c., xvi, 1877, p. 99. A race of *jarhan* or winter rice in Hazāribāgh, sown in June, transplanted in July or August and reaped in October and November. Hunter, l. c., xi, 1877, p. 109. A race of *aghani* or winter rice in Patna. Hunter, l. c., xvii, 1877, p. 240. Mentioned as a race of rice in the Sargujā Tributary State, Chotā Nāgpur. Hunter, l. c., xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Method of cultivation given. Hunter, l. c., xvii, 1877, p. 312. A race of *aman* or winter rice in Mānbhūm, cultivated on the lowest levels of terraced slopes, sown after the first showers of rain, subsequently transplanted and reaped in December and January. Hunter, l. c., iv, 1876, p. 315. Mentioned as a race of rice in Bīrbhūm. Exp. Farm Rep. Burdwān, 1896-97, p. 10. Outturn per acre given. Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, requires a depth of water reaching at least to the height of three-fourths of the stem. Hunter, l. c., i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described. Hunter, l. c., x, 1876, p. 92. A race of *aman* rice in the Darjeeling District; a strong, sweet-scented grain. Rep. Agric. Br., Dept. of L. R. and Agric., E. B. and Assam, 1905-06, p. 5. Yield per acre given of the experiment in the Rājshāhi Agric. Station. B. C. Basu, Rep. Rajshahi Agric. Station, E. B. and Assam, 1906-07, p. 32. Yield per acre given. Progs. Board of Agric., India, 1907, p. 42. A race of fine winter rice of Burdwān, experimentally grown in the Rājshāhi Agric. Station. Beng. Econ. Museum, Regr. C, Nos. 4685 and 6432, 1876. A race of rice in Hazāribāgh and Bīrbhūm. Rep. Cal. Intern. Exh., ii, 1883-84, pp. 571, 580 and 581. Name only as of samples obtained from Cawnpore, Bihār and Almorā.
- Bansmati lal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.
- Bansmattee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 72. Mentioned as a race of rice of superior quality in Hazāribāgh. Method of cultivation and value given.
- Bansmatti.**—Wilson, Settlm. Rep., Punjab, 1884, p. 281. Mentioned as a rice grown in small areas in the Sirsa district as a luxury. Porter, Settlm. Rep., Allahābād District, 1878, p. 30. A race of *aghani* rice, method of cultivation given. Beng. Econ. Museum,

- Regr. A, No. 441, 1875. A race of rice in Shāhabād. A good aromatic rice, produced on low, well irrigated lands. The two qualities of *bansmatti* are those in most general use in the district. Beng., l.c., Regr A, No. 1062, 1875, p. 23. A race of *don* rice in Lohārdagā. Sown on moist land about June and cut in October and November. Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from N. W. Provinces. (See *bansmati*.)
- Bansmoogoor.**—List Articles, Paris Exhibition, Calcutta, 1866, p. 32. Named only as grown in the Nadiā District.
- Bansmoti.**—Beng. Econ. Museum, Regr. D, No. 8883, 1877. A race of rice in Mānbhūm.
- Bansmugoor.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A Bengal race of rice, sown in May, transplanted in July and reaped in December.
- Bansmugre.**—Beng. Econ. Museum, Regr. C, No. 5831, 1876. A race of *aus* rice in Murshidābād.
- Bansmutee.**—Beng. Econ. Museum, Regr. D, No. 9566, 1877. A race of rice in Muzaffarpur.
- Bansmutti.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S, ii, pt. i, 1870, p. 116. A race of rice in Purī, grown on low, wet lands, coarse quality.
- Bansmutty.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S, ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Banspat.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aus* rice in Bākarganj, sown in spring and reaped in August.
- Banspata.**—Beng. Econ. Museum, Regr. E, No. 11606, 1877. A race of rice in Murshidābād. Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Named as of a sample obtained from Bākarganj.
- Banspatari.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Banspati.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Beng. Econ. Museum, Regr. F, No. 15001, 1878. A race of rice in Bākarganj. Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Bansphool.**—Beng. Econ. Museum, Regr. B, No. 3959, 1875. A race of rice in Rājshāhi.
- Bansphor.**—Porter, Settlm. Rep., Allahābād District, 1878, p. 30. A race of *aghani* rice; method of cultivation given.
- Bansphul.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bhadui* rice in Basti; mentioned as being the best and most familiar. Method of cultivation given. Hunter, Statist. Acc., Bengal, xiii 1877, p. 260. A race of *aghani* rice in Champāran,

- sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity. Hunter, l. c., xii, 1877, p. 231. A race of *ropa* or transplanted rice in Shāhābād. Method of cultivation given. Dumraon Exp. Farm, 1904-05, pp. 6 and 7. Outturn per acre given. Ann. Rep. Dumraon Agric. Station, 1907-08, p. 16. Outturn per acre given. Ann. Rep. Dumraon, l. c., 1908-09, pp. 16-18. Outturn per acre given. Experimented with good results. Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* rice in Patna. Method of cultivation given. Hunter, l. c., xii, 1877, p. 83. Recorded as a coarse rice in Gayā. Hunter l. c., xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted in June-August and cut in the end of November. Hunter, l. c., xvi, 1877, p. 339. A race of *don* rice in Lohārdagā, sown on high land at the beginning of the rains, transplanted in July and reaped in November and December. Hunter, l. c., iv, 1876, p. 345. A race of rice in the Birbhūm district. Smith, Dept. of Agric., Bengal, No. 1, 1907, p. 31. Outturn, per acre given. Sibpur Exp. Farm, 1898-99, p. 10. Experimentally cultivated. Sibpur l. c., 1902-03, p. 9. Experimentally cultivated with bad results. Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May and reaped in August or September. Hunter, l. c., ix, 1876, p. 102. A race of *aman* rice in Murshidābād. Hunter, l. c., vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Beng. Econ. Museum, Regr. A, Nos. 954 and 1075, 1875. A race of rice in Murshidābād and Lohārdagā.
- Bansphul salnya.**—Hunter, Statist. Acc., Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra. Beng. Econ. Museum, Regr. A, No. 688, 1875. A race of rice in Bogra.
- Bansphuli.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.
- Banspore.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 5. Outturn per acre given (Bāndā).
- Bansranga.**—Beng. Econ. Museum, Regr. A, No. 825, 1875. A race of rice in Goālpāra.
- Bansur.**—Hunter, Statist. Acc., Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Banta Boka.**—Hopkinson in Journ. Agric.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 94. A race of *shallee* or *aman* rice of the *lahee* or finer variety in Assam, grown on low lands, and transplanted. Grain white and large. Outturn, value and cost of cultivation given.
- Banta phool.**—Settlem. Rep. Māndla C. P., 1870, pp. 47-50. Mentioned as a race of rice in the District.

- Bantia.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* or *haimantik* rice in Darjeeling.
- Bantjar.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August and reaped about December.
- Bantona gati.**—Beng. Econ. Museum, List B, No. 2774, 1875. Mentioned as a race of rice in Balasore.
- Banun aush.**—Beng. Econ. Museum, Regr. E, No. 11605, 1877. A race of rice in Murshidābād.
- Banya nugi.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra. Beng. Econ. Museum, Regr. A, No. 678, 1875, p. 13. A race of rice in Bogra.
- Bao.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 335. A race of *aman* or *jaran* rice, sown broadcast in June on moist land. Method of cultivation given, Hunter, l. c., x, 1876, pp. 271 and 272. A race of rice in Jalpaiguri, sown broadcast on low lying lands, reaped in December and January—cultivated very little. Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A long-stemmed rice in Goālpāra, sown on marshy land in February and March and reaped in October and November. Not transplanted. Hunter, l. c., ii, 1879, p. 122. A long-stemmed rice cultivated very little in the Eastern Duārs. The stem rises with the water. Hunter, l. c., i, 1879, p. 190. A long-stemmed rice in Nowgong, sown in May and reaped in November and December. Hunter, l. c., p. 251. A rice grown in Sibsāgar, sown about April and reaped in November, requires deep water and grows in proportion to the rising of the water. Hunter, l. c., p. 45. A rice cultivated in Kāmṛūp, sown broadcast in February and March and reaped in June and July.
- Bao dhan.**—Robinson, Descript. Acc., Assam, 1841, p. 90. Mentioned as being a rice produced all the year round. Ann. Rep. Dept. of L. R. and Agric., Assam, 1893-94, p. 20. Name only. Hunter, Statist. Acc. Assam, i, 1879, pp. 231 and 251. A long-stemmed rice not commonly cultivated in Sibsāgar, sown in March and April. Its growth keeps pace with the rising of the water. It flourishes in water from one to thirty feet deep. Hunter, l. c., i, 1879, p. 21. A long-stemmed rice cultivated chiefly in the neighbourhood of Barpeta, in Kāmṛūp, where the land is low and swampy. Flourishes in water from 6 to 12 feet deep. Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Kāmṛūp.
- Bao jhulki sallya.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Baoijhuki.**—Beng. Econ. Museum, Regr. D, No. 9912, 1877. A race of rice in Dinājpur.
- Baola Aush.**—Beng. Econ. Museum, Regr. D, No. 10785, 1877. A race of rice in Pābna.
- Baocs kain.**—Beng. Econ. Museum, Regr. D, No. 8222, 1876. A race of rice in Cuttack.

- Baocs mootha.**—Beng. Econ. Museum, Regr. D, No. 8229, 1876. A race of rice in Cuttack.
- Bar.**—Hunter, Statist. Acc., Bengal, vii, 1876, p. 237. A race of *ropa*, or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Bar chakuá.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Bar chukuri.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Bar Dhan.**—Beng. Econ. Museum List A, No. 2049, 1875. Mentioned as a rice in Sibsāgar. Inferior quality.
- Bar Ekra.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 92. A race of *ashoo* or *aus* rice in Assam, grown on high land. Red, large grain. Outturn, value and cost of cultivation given.
- Bar khamti.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Bar mathanga.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, sown on low lands during the rainy season.
- Bar neghiri.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Bar panati.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Bar phal pakri.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Bar rasi.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177. A race of winter rice in the Bonai Tributary State, Chotā Nāgpur, sown on lower terraces and in drainage hollows in July, transplanted and reaped in November.
- Bar sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *sali* rice in Sibsāgar, sown in June and reaped in December; requires plenty of water.
- Bar sohagmani.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January. Hunter, l. c., i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, sown on low lands during the rainy season.

- Bara.**—Baden-Powell, Punjab Products, i, 1868, p. 234. Named as a race of rice in Peshāwar. Punjab Gazetteer, 1894-95, p. 113. Named as a race of rice cultivated in Siālkot. Method of cultivation given. Hunter, Orissa, ii, appendix iv, 1872, pp. 130—133. A species of *biāli* rice in Cuttack, represented by 'five races. Hunter, Statist. Acc., Bengal, xviii, 1877, p. 99. A race of *biāli* rice in Cuttack, sown broadcast on high land in May and reaped in September. Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, sown on low lands during the rainy season.
- Bara aman.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A long-stemmed rice in Mymensingh.
- Bara balam.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Bara bati.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Bara bhat.**—R. E. P. Office. Rice grown on sandy soil in Dhārwar.
- Bara bhatta.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore, sown dry on the field.
- Bara chaish.**—Beng. Econ. Museum, Regr. C, No. 6746, 1876. A race of rice in Tippera.
- Bara champa.**—N. N. Banerjee, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *saral* rice in Cuttack.
- Bara dhan.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of rice in Darjeeling, sown on high lands in May and reaped in November. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 73, 96, 98, 107. Analysis of a sample obtained from Tezpur, Assam. Beng. Econ. Museum, Regrs. B and C, Nos. 3986 and 7744, 1875 and 1876. A race of rice in Rājshāhi and Dinājpur.
- Bara digha.**—Hunter, Statist. Acc. Bengal, v, 1876, p. 276. A race of long-stemmed rice in Farīdpur. The stem increases with the rise of water.
- Bara gajia.**—Beng. Econ. Museum, Regr. F, No. 14422, 1878. A race of rice in Cooch Behār.
- Bara ganjia.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Bara ganjiya.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Bara jashoa.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Bara Jashwa.**—Beng. Econ. Museum, Regr. F, No. 14409, 1878. A race of rice in Cooch Behār.

- Bara jasoya.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Bara kalma.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Bīrbhūm. Beng. Econ. Museum, Regr. C, No. 5940, 1876. A race of *aman* rice in Murshidābād.
- Bara katki.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Bīrbhūm.
- Bara kundie.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā—most common.
- Bara manik kalma.**—Beng. Econ. Museum, Regr. K, No. 11599, 1878. A race of rice in Murshidābād.
- Bara mantesvar.**—Beng. Econ. Museum, Regr. F, No. 14992, 1878. A race of rice in Bākarganj.
- Bara moghad.**—R. E. P. Office. A rice growing in Belgaum.
- Bara muda.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā—most common.
- Bara mugdhi.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *dōn* rice in Lohārdagā, sown on high land at the beginning of the rains, transplanted in July and reaped in November and December. Hunter, l. c., xvi, 1877, p. 99. A race of *lahuhan* rice in Hazāribāgh, sown in June on *bād* land and reaped in September.
- Bara-pani-sail.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Baragu kaddi bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Baragu sanna.**—R. E. P. Office. A race of rice in Mysore.
- Barah.**—Beng. Econ. Museum, Regr. E, No. 12293, 1878. A race of rice in Nowgong.
- Barai Sail.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 80. Mentioned as a race of rice in Cāchār, value given.
- Baran.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore. Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A race of long-stemmed rice in Mymensingh. Hunter, l. c., v, 1875, p. 419. A race of *aman* rice in Mymensingh, sown from April to June, and reaped from October to December. Beng. Econ. Museum, Regrs. A and D, Nos. 336, and 10115, 1875, 1877. A race of rice in Mymensingh and Dinājpur.
- Baran aman.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 59. A race of *aman* rice in Rājshāhi, coarse quality, sown broadcast in beds of *bils*, and reaped in December and January. Hunter, l. c., v, 1875, p. 297. A rice in Farīdpur, represented by 23 races. Beng. Econ. Museum, Regr. D, No. 10755, 1877. A race of rice in Pābna.
- Baranti.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. Mentioned as a race of rice in Shāhābād. Hunter, l. c., xii, 1877, p. 83.

- Recorded as a coarse rice in Gayā. Beng. Econ. Museum, Regr. C, No. 5180, 1876. A race of rice in Gayā.
- Barapanati.**—Beng. Econ. Museum, Regr. F, No. 14402, 1878. A race of rice in Cooch Behār.
- Barapanka.**—Ravenshaw in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 117. A race of rice in Puri, grown on moderately high land. Beng. Econ. Museum, Regr. E, No. 13,606, 1879. A race of rice in Balasore.
- Barapukhiraj.**—Beng. Econ. Museum, Regr. D, No. 9756, 1877. A race of rice in Dacca.
- Barapunka.**—N. N. Banerji, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu surah* rice in Cuttack.
- Barapunko.**—Beng. Econ. Museum, Regr. B, No. 3362, 1875. A race of rice in Balasore.
- Bararong.**—Beng. Econ. Museum, Regr. D, No. 9838, 1877. A race of rice in Dinājpur.
- Barasani.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aus* or autumn rice in Dinājpur, sown broadcast in May on dry lands and reaped in August or September.
- Barasany.**—Jogendra Deb Roykut in Journ. Agric-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. Mentioned as a race of rice in Cooch Behār.
- Barasar.**—Hunter, Statist. Acc. Bengal, xv, 1877, page 91. A race of *aghani* or winter rice in Monghyr, sown in April and May, transplanted from June to August, and reaped in the end of November.
- Barashamras.**—Beng. Econ. Museum, Regr. F, No. 14450, 1878. A race of rice in Cooch Behār.
- Barashatia bhadui.**—Beng. Econ. Museum, Regr. C, No. 5828, 1876. A race of *aus* rice in Murshidābād.
- Barashyamras.**—Beng. Econ. Museum, Regr. F, No. 14417, 1878. A race of rice in Cooch Behār.
- Barauga.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown broadcast on low land in June and reaped in November and December.
- Barbang.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahu* or *aus* rice in Lakhimpur, sown broadcast from February to April, and reaped from July to August.
- Bar-bini.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on high lands in June and July, transplanted, and reaped in December and January.
- Bardamugdhi.**—Beng. Econ. Museum, Regr. A, No. 1041, 1875. A race of *don* rice in Lohārdagā. Sown on moist land about June and cut in October and November.
- Bard hana.**—Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 73 95, 99, 108. Analysis of a sample obtained from Goalpara, Assam.

- Hooper, l.c., pp. 75, 94, 99, 103. Analysis of a sample obtained from Rangoon.
- Baret.**—Beng. Econ. Museum, Regr. C, No. 5853, 1876. A race of *aus* rice in Murshidābād.
- Barga.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, coarse quality, sown in April and May, transplanted in May and June, and reaped in December; requires from 3 to 6 feet of water in the field.
- Barhmaha.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *aghani* rice in Basti. Highly esteemed.
- Bari.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Baria.**—Beng. Econ. Museum, Regr. C, No. 5818, 1876. A race of *aus* rice in Murshidābād.
- Barik vanksal.**—K. V. Ghaisas, Crop Exp., Bomb. Pres., 1892-93, p. 82. Outturn per acre given—Ratnāgiri.
- Barinde Aman.**—Beng. Econ. Museum, Regr. D, No. 10754, 1877. A race of rice in Pābna.
- Bariola.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Barjata.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Barjul.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown broadcast on marshy land from June to August, and reaped from November to January.
- Bar-juls.**—Hunter, Statist. Acc., Assam, i, 1879, p. 252. A race of *sali* rice in Sibsāgar, sown in June and reaped in December.
- Barka Kolomba.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l.c., 1906-07, p. 63. A Bengal race of rice, sown in May, transplanted in July and reaped in November.
- Barka Mahadya.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l.c., 1906-07, p. 64. A race of Bombay rice; outturn and cost per acre given.
- Barka rungee.**—Beng. Econ. Museum, Regr. D, No. 9616, 1877. A race of rice in Bhāgalpur.
- Barki Mahadi.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of rice sown in May, transplanted in July and reaped in November.

- Bar-laira.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār; Method of cultivation given.
- Baro chapal.**—Beng. Econ. Museum, Regr. F, No. 14377, 1878. A race of rice in Cooch Behār.
- Baro chenga.**—Beng. Econ. Museum, Regr. D, No. 10197, 1877. A race of rice in Dinājpur.
- Baro dhan chaul.**—Beng. Econ. Museum, Regr. E, No. 11602, 1878. A race of rice in Murshidābād.
- Baro dholabochi.**—Beng. Econ. Museum, Regr. F, No. 14391, 1878. A race of rice in Cooch Behār.
- Baro ghunshi.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Baro komra.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Baro kunra.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Barogar.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 28. A race of long-stemmed rice in Firhut. Hunter, l. c., xv, 1877, p. 284. A race of *aghani* rice in Purnea, coarse quality, sown in April and May, transplanted in May and June and reaped in December. Requires from 3 to 6 feet of water in the field.
- Baron.**—Beng. Econ. Museum, Regr. E, No. 12808, 1877. A race of rice in Dinājpur.
- Barosbir.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Barpanji-sori.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahn* or *aus* rice in Lakhimpur, sown broadcast from February to April and harvested in July and August.
- Barti.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Barudie.**—Beng. Econ. Museum, Regr. B, No. 3390, 1875. A race of rice in Balasore.
- Barum aram.**—Land Records Adm. Rep., Burma, 1901-02, p. 16. Mentioned as having been distributed in Toungoo and Pegu for experiment on water-logged lands.
- Barunaputnai.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. 1, 1870, p. 46. A race of rice in Midnapore.
- Baruni.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Barus.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, coarse grain, growing on a high, dry soil, sown from April to May and reaped in August and September.

- Barwi.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *aghani* or *jarhan* rice in Basti.
- Bas.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 379. A race of rice in Cooch Behâr of rather coarse grain, generally used by the husbandmen for their home consumption. Grows in a depth of 12 to 13 feet of water.
- Basbatti.**—Punjab Gazetteer, 1894-95, p. 113. A race of rice cultivated in Siâlkot.
- Basbir.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bâkarganj, sown on the setting in of the rains in April or May, transplanted and reaped in November and December.
- Basbirili.**—Beng. Econ. Museum, Regr. C, No. 5900, 1876. A race of *aman* rice in Murshidâbâd.
- Baseemati sali.**—Beng. Econ. Museum, Regr. C, No. 6411, 1876. A race of rice in Birbhûm.
- Basful.**—Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 81, 93, 102, 107. Analysis of a sample obtained from Raxaul, Champâran.
- Basgaja.**—Hunter, Orissa, ii, Appendix ii, 1872, pp. 44 to 46. A race of *guru* rice in Balasore, sown on low lands in May or June, and reaped in December or January. Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December or January.
- Bashashala.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Bashbeer.**—Beng. Econ. Museum, Regr. E, No. 13962, 1881. A race of rice in Bâkarganj.
- Bashbir.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bâkarganj.
- Bashee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *aumon* rice in Bogra. Value given.
- Basheeraj.**—Beng. Econ. Museum, List A, No. 1716, 1875. Mentioned as a race of rice in Mymensingh, known as "King of the pipe", probably on account of its length.
- Bashiraj.**—Beng. Econ. Museum, Regrs. C and D, Nos. 5507 and 8023, 1876. A race of rice in Faridpur and Mymensingh.
- Bashiraj Aman.**—Beng. Econ. Museum, Regr. D, No. 10749, 1877. A race of rice in Pâbna.
- Bashmati.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bâkarganj.
- Bashpair.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bâkarganj.
- Bashpait.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bâkarganj.

- Bashpar.**—Beng. Econ. Museum, Regr. C, No. 6587, 1876. A race of rice in Bogra.
- Bashphul sallya.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Bashphuli.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Basiraj.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā. Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice cultivated in the plains adjoining Hill Tippera, sown on moist lands in June and July, afterwards transplanted and reaped in November and December. Hunter, l. c., v, 1875, pp. 419, 420. A race of *ropa* or transplanted rice in Mymensingh, sown in April, transplanted from June to August and reaped in November and December. Hunter, l. c., v, 1875, p. 297. A race of *chhotua amoun* rice in Faridpur, sown broadcast in moist lands from March to May and reaped in October and November. Beng. Econ. Museum, Regrs. B, C and D, Nos. 4134, 5547 and 9695, 1875, 1876 and 1877. A race of *aman* rice in Noākhālī, Faridpur and Dacca.
- Basirgadhipa.**—Beng. Econ. Museum, Regr. C, No. 5675, 1875. A race of *aman* rice in Pābna.
- Basmathi.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 234. A race of *aghani* rice in Purnea, fine grain, sown from May to July, transplanted from July to September, and harvested in the end of October and November.
- Basmati.**—Baden-Powell, Punjab Products, i, 1868, p. 235. A race of rice in Kashmīr,—two qualities—value given. Stewart, Punjab Plants, 1869, p. 259. A race of rice cultivated throughout the Punjab—said to be the best. Lawrence, Assess. Rep., Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 9. Price given. Lawrence, l. c., 1890, pp. 14 to 18. A white soft rice, value given. Lawrence, l. c., Dachanpara Tahsil, Kashmīr, 1890, p. 10. A race of rice in this Tahsil. Lawrence, l. c., Jamsirgarh Tahsil, 1892, p. 11. A race of white rice grown in this Tahsil. Rivett, Assess. Rep. Hamal. Tainagor, Kashmīr 1895, p. 5. A race of rice grown in Khuihama, in this Tahsil. Lawrence, Valley of Kashmīr, 1895, pp. 326 to 336. Mentioned as a race of white rice, much esteemed. Settlm. Rep., Punjab, 1874, p. xxxix. Mentioned as not being produced in this district.—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Lahore. Baden-Powell, l. c., i, 1868, p. 234. Mentioned as a race of rice in Amritsar. Gazetteer, Kāngra Dist., Punjab, 1883 to 1884, pp. 156 to 157. Mentioned as a race of rice grown in this district. Fine quality. Gazetteer, l. c., 1897, p. 82. Mentioned as a race of rice cultivated in the Beās and Sutlej Valleys. Method of cultivation given. Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in the Pālam Valley, Kāngra : value and yield given. Gazetteer, Kāngra Dist.,

Punjab, 1883 to 1884, pp. 156 and 157. A race of rice in the Pālam Valley, Kāngra District. Baden-Powell, Punjab Products, 1868, p. 234. A race of rice in Hoshiārpur. Gazetteer, Hoshiārpur Dist., Punjab, 1883-84, p. 92. Mentioned as a race of rice grown in this district. Montgomery, Settle. Rep., Hoshiārpur Dist., Punjab, 1879 to 1884, and 1885, p. 88. Mentioned as a race of rice of the first class in this district. Baden-Powell, Punjab Products, i, 1868, p. 234. Value given of the Siālkot rice. Baden-Powell, l. c., i, 1868, p. 233. Value of the Simla race given. Gazetteer, Simla Dist., Punjab, 1888-89, pp. 57 to 58. Method of cultivation, yield and price given. Baden-Powell, Punjab Products, i, 1868, p. 233. Outturn given of the Sirsa District. Hooper, in Agric. Ledger, No. 5, of 1908-09, pp. 81, 93, 100, 107. Analysis of a sample obtained from Khātmandū. Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. Mentioned as a race of rice in the Shāhābād District. Ann. Rep. Dept. of L. R. and Agric., Bengal, 1902-03, p. 7. Outturn given for the Dumraon Farm. Montgomery Martin, Hist., Antiq. etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807 to 1813], i, 1838, p. 276. One of the very finest rices in Bihār. Montgomery Martin, l. c., i, 1838, App., p. 28. Name only in table showing loss in cleaning the rice in the husk and of separating the husk without boiling. Beng. Econ. Museum, Regr. E, No. 13307, 1878. A race of rice in Bihār.

Basmattee.—Beng. Econ. Museum, Regr. B, No. 4365, 1875. A race of rice in Pābna.

Basmati.—Gazetteer, Amritsar Dist., Punjab, 1893-94, p. 92. Mentioned as a race of rice in this District.

Basmaty.—R. E. P. Office. A rice of the Sikkim Himālaya.

Basmuti.—Beng. Econ. Museum, Regr. C, No. 7532, 1876. A race of rice in Bhāgalpur.

Basmuttee.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Blechynden, l. c., 1870, p. 68. A race of rice in Mānbhūm. Value given.

Basmutti.—Moens, Settle. Rep., Bareilly Dist., 1874, p. 89. A race of rice in this district. Method of cultivation given.

Baspair.—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bākarganj, sown in the setting in of the rains, transplanted from June to August and reaped in November or December.

Baspat.—Beng. Econ. Museum, Regr. E, No. 13959, 1881. A race of rice in Bākarganj.

Bassoor.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of rice in Mānbhūm. Value given.

Basua beti.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, grown on high lands in June and July, transplanted, and reaped in December and January.

- Basubati.**—Hunter, Orissa, ii, app. i, 1872, pp. 14 and 15: A race of *saral* rice in Puri, sown on middling high land in July and reaped in December. Hunter, Statist. Acc. Bengal, xix, 1877, p. 93. A race of *saral* rice in Puri, sown on middling high land in July and reaped in December.
- Basudebbhog.**—Hunter, Orissa, ii, Appendix ii, 1872, pp. 44 to 46. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December or January. Hunter, Statist. Acc., Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May and June and harvested in December and January.
- Basumati.**—Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 83, 92, 101, 109. Analysis of a sample obtained from Amritsar. Hooper, l. c., pp. 76, 93, 101, 108. Analysis of a sample obtained from Cuttack.
- Bata amun.**—Beng. Econ. Museum, Regr. D, No. 9759, 1877. A race of rice in Dacca.
- Batarani.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* rice in Saran, sown broadcast. Method of cultivation given.
- Batar-paij.**—Hunter, Statist. Acc. Bengal, v, 1876, p. 298. A race of *boro* rice in Faridpur, sown on marshy lands from October to December, transplanted and reaped from March to May.
- Batasa.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of first class fine rice in Gayā.
- Batasfeni.**—Dumraon Exp. Farm, 1904-05, p. 7. Outturn per acre given.
- Batasi.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā.
- Batasphani.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity. Hunter, l. c., xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā.
- Bataspheni.**—Rep. Dept. of L. R. and Agric., Bengal, 1897-98, p. 18. Experimented in the Dumraon Farm.
- Batasuwa.**—A. Kinson, Gazetteer, N.-W. P. and Oudh (Himālayan Dist.), x, 1882, p. 685. A race of rice cultivated in the Kumaun Division.
- Bate.**—Beng. Econ. Museum, Regr. C, No. 6582, 1876. A race of rice in Bogra.
- Batepur.**—Beng. Econ. Museum, Regr. B, No. 3595, 1875. A race of *aus* rice in Bakarganj.
- Bateshvar.**—Beng. Econ. Museum, Regr. C, No. 61812, 1876. A race of rice in Tippera.

- Bateshwar.**—Sachchidananda Mukerjee, Settle. Rep., Kalkini Estates, Faridpur, 1893, p. 12. A race of *aus* rice.
- Batgooti.**—Beng. Econ. Museum, Regr. E, No. 13043, 1878. A race of rice in Mangaldai, Assam.
- Bathasdol.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, of fine quality, growing in a high or medium moist soil. (For method of cultivation see *bhadai*.)
- Bati kadua.**—Beng. Econ. Museum, Regr. B, No. 3340, 1875. A race of rice in Balasore.
- Batisa.**—Nevill, Dist. Gazetteers of U. P. and Oudh, xlv, 1903, p. 38. A race of early rice in Bahraich.
- Batisha.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Lucknow.
- Bat-kapahi.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sal'i* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January. Hunter, l. c., i, 1879, p. 252. A race of *lahi* rice in Sibsagar, cultivated on low lands during the rainy season.
- Bato.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *aumon* rice in Bogra. Value given.
- Batapkur.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Beng. Econ. Museum, Regr. D, No. 8046, 1876. A race of rice in Mymensingh.
- Batsabhoge.**—Beng. Econ. Museum, List A, No. 2760, 1875. Mentioned as a race of rice in Balasore; means "food for the Emperor."
- Batsar.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champaran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Batya.**—Moens, Settle. Rep. Bareilly Dist., 1874, p. 90. A race of rice in this district. Method of cultivation given.
- Bauari.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bakarganj, sown on the setting in of the rains, transplanted from June to August and reaped in November and December.
- Baudhan.**—Rep. Oper., Dept. of L. R. and Agric., U. P., 1894-95, p. 6. Imported from Assam, and experimented in the Cawnpore Farm and gave a high outturn.
- Baudulali.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.

- Baugilal-Patni.**—Beng. Econ. Museum, Regr. E, No. 13599, 1879. A race of rice in Balasore.
- Bauk.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 26. A race of fine rice in the 24-Parganas.
- Bauk choor.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Bauk Tulsee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Baul bora.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Baula.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aus* rice in Mymensingh, sown on dry land in April and reaped in July and August. Beng. Econ. Museum, Regr. A, No. 738, 1875. A race of rice in Bogra.
- Baulam.**—Sachchidananda Mukerjee, Settlm. Rep. Kalkini Estates, Faridpur, 1893, p. 12. Mentioned as a race of *aus* rice.
- Baulan.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aus* rice in Bākarganj. Sown in spring and early part of hot weather; reaped in August.
- Baunsa mota.**—Beng. Econ. Museum, Regr. B, No. 3771, 1875. A race of rice in Cuttack.
- Baunskani.**—Beng. Econ. Museum, Regr. B, No. 3778, 1875. A race of rice in Cuttack.
- Bauri.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Baush pair.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Bava.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 122. The *baa* rice of Eastern Duars, long-stemmed. It is sown broad cast and is reaped in December and January. The stem rises with the water in which it grows.
- Bawag.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. The broadcast rice of Gayā is called by this name. Hunter, l. c., xii, 1877, p. 230. The broadcast rice of Shāhābād, which is sown broadcast in June or July and reaped in November and December, is called by this name.
- Bawai bhog.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Bawai jhoobee.**—Beng. Econ. Museum, Regr. B, No. 3941, 1875. A race of rice in Rājshāhi.
- Bawyauk.**—Rep. Summary Settlm. Kyaukpyn Dist., Burma, 1905, p. 41. Outturn given.

- Bawyauke.**—Rep. Summary Settle. Kyaukpau Dist. Burma, 1905, p. 4. Outturn given.
- Baw-yoot.**—Rep. Settle. Oper. Hanthawaddy Dist., Burma, 1880, p. 9. A race of rice in the District.
- Bayā hunda.**—Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 89, 94, 100, 107. Analysis of a sample obtained from Berhampur, Ganjām, Madras.
- Bayalum dalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. Mentioned as a race of fine rice grown to a small extent.
- Bayar bant.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Bayar neja.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described. Hunter, l. c., ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation described.
- Bayda.**—Beng. Econ. Museum, Regr. E, No. 12975, 1878. A race of rice in Nadiā.
- Bayra.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 276. A race of long-stemmed rice in Faridpur.
- Baytee.**—Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 73, 92, 103, 106. Analysis of a sample obtained from Chittagong.
- Bazal.**—Beng. Econ. Museum, Regr. D, No. 9754a, 1877. A race of rice in Dacca.
- Beali Ikree.**—Beng. Econ. Museum, Regr. B, No. 3799, 1875. A race of rice in Cuttack.
- Bearsali.**—Bomb. Gazetteer, xxii, 1884, p. 277. A race of rice in Dhārwar, of medium quality.
- Beaulia.**—Beng. Econ. Museum, Regr. C, No. 5710, 1876. A race of *aman* rice in Pabna.
- Beayats Alukchukla.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore.
- Bedi.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bahadui* rice in Basti. Method of cultivation given.
- Beedursalee.**—Bomb. Govt. Sel., No. clv, (N. S.) R. A. R., 1881, p. 127. A race of rice cultivated in the old Bankapur Taluka, Dhārwar. Method of cultivation given.
- Beejoy.**—Beng. Econ. Museum, Regr. E, No. 12295, 1878. A race of rice in Nowgong.
- Beekvieyo.**—Beng. Econ. Museum, Regr. E, No. 11130, 1878. The Lepchā name for a race of rice in Darjeeling.
- Beele-son-sallee.**—Bomb. Govt. Sel., No. clv, (N. S.) R. A. R., 1881, p. 127. A race of rice cultivated in the old Bankapur Taluka,

- Dhārwar. Said to be the best and most expensive; method of cultivation given.
- Beer Madlah.**—Blechynden in *Journ. Agri-Hort. Soc. India*, N. S., ii, pt. i, 1870, p. 48. A race of *aus* rice in Bogra, value given.
- Beer mali.**—Beng. Econ. Museum, Regr. C, No. 4821, 1876. A race of *aman* rice in Tippera.
- Beer polah.**—Beng. Econ. Museum, Regr. C, No. 5107, 1876. A race of rice in Jessore.
- Beereyn.**—Blechynden in *Journ. Agri-Hort. Soc. India*, N. S., ii, pt. i, 1870, p. 80. A race of *aus* rice in Cāchār. Value given.
- Beem.**—Settlem. Rep., C. P. 1869, p. 35. Name only as a race of rice in Upper Godāvāri.
- Begma.**—Nāgpur Exp. Farm Rep., C. P., 1902-03, p. 12. Experimented with good results. Exp. Farm Rep., C. P., 1903-04, p. 11. Experimented successfully.
- Begami.**—Wace, Settlem. Rep., Simla Dist., Punjab, 1884, p. 14. Known as "queen's rice" in the District. Gazetteer, Simla Dist., Punjab, 1888-89, p. 61. Known as "queen's rice" in the District. Hooper in *Agric. Ledger*, No. 5 of 1908-09, p. 82. Mentioned as a rice of Simla. Baden-Powell, Punjab Products, i, 1868, p. 234. Mentioned as a race of rice of Lahore. Baden-Powell, l. c., i, 1868, p. 233. Mentioned as a much esteemed rice in Kāngra. Gazetteer, Kāngra Dist., Punjab, 1883-84, pp. 156-157. A race of fine quality rice in the Rihlu valley, Kāngra. Barnes and Lyall, Settlem. Rep., Kāngra Dist., 1889, pp. 26-27. One of the most esteemed races of rice in Kāngra. Gazetteer, Kāngra Dist., Punjab, 1897, p. 82. A race of rice cultivated in the Beās and Sutlej valleys. Method of cultivation given. Gazetteer, Hoshiārpur Dist., Punjab, 1883-84, p. 92. A race of rice in this District. Montgomery, Settlem. Rep., Hoshiārpur Dist., 1885, pp. 88-89. A race of rice of the first class in this District. Method of cultivation given. Gazetteer, Gujranwāla Dist., Punjab, 1893-94, p. 105. A race of rice in this District. Method of cultivation given. Ann. Rep. Dept. of L. R. and Agric., Bengal, 1902-03, p. 7. Outturn given of experiment in Dumraon farm. Nāgpur Exp. Farm Rep., 1902-03, p. 12. Experimented with good results.
- Begoon bichi.**—Beng. Econ. Museum, Regr. D, No. 9933, 1877. A race of rice in Dinājpur.
- Begum.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Simla.
- Begum Bichy.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-07, p. 61. A Bengal race of rice sown in May, transplanted in July and reaped in November.
- Begun Bichi.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May and reaped in August or September. Beng. Econ.

- Museum, Regr. A, No. 259. A race of rice in Chittagong, means "Brinjal seed," small grain; not scented. Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bakarganj. Beng. Econ. Museum, Regrs. C and D, Nos. 5971 and 9856, 1876, 1877. A race of rice in Murshidābād and Dinājpur.
- Begun khir.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bakarganj.
- Behrah.**—Settlem. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, coarse grain, sown on bunded lands with plenty of water, and reaped in the end of October or beginning of November.
- Beki bajal.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Bela.**—Cata. Westropp Museum, Sāvāntvādi, Bombay, 1888, p. 59. Name mentioned. Rep. Settlem. Oper., Mergui Dist., 1905-06, p. 55. Outturn given.
- Belaraja.**—Beng. Econ. Museum, Regr. C, No. 6728, 1876. A race of *aman* rice in Tippera.
- Belat.**—Rep. Settlem. Oper., Mergui Dist., Burma, 1905-06, p. 57. Outturn given.
- Belat kalam.**—Beng. Econ. Museum, Regr. F, No. 14985, 1878. A race of rice in Bogra.
- Beldhan.**—Settlem. Rep., Chānda, C. P., 1870, pp. 79, 80. A race of third class rice in the District.
- Belko.**—Bomb. Gazetteer, xv., pt. ii, 1883, p. 18. A race of rice in Kanara. Method of cultivation given.
- Bellapati.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and reaped in August.
- Bellaaur.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* rice in Sāran, sown broadcast on low ground in June, transplanted in September, and harvested in December or January.
- Belmonjia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Named as of a sample obtained from Cuttack.
- Beloriya.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813] i, 1838, Appendix, p. 28. Name only in table showing loss in cleaning the rice in the husk and of separating the husk without boiling.
- Belpandia.**—Keatinge, Crop Exp., Bomb. Pres., 1896-97, p. 30. Outturn per acre given in Kanara.
- Belta.**—Beng. Econ. Museum, Regr. C, No. 6116, 1876. A race of rice in Rājshāhi.
- Belwar.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 28. A long-stemmed race of rice in Tirhut.

- Bembala.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 450. A race of rice in Malabar, cultivated on *Ubayum* ground. A four months' crop.
- Benachal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans.
- Benaful.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.
- Benafuli.**—Beng. Econ. Museum, Regrs. C and E, Nos. 6138 and 11607, 1876, 1877. A race of rice in Bīrbhūm and Murshidābād.
- Benahooli.**—Beng. Econ. Museum, Regr. D, No. 10865, 1877. A race of rice in Balasore.
- Benami.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* or winter rice in Bānkurā, sown in April or May, transplanted in July or August, and reaped about December. Method of cultivation given.
- Benaphul.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given. Hunter, l. c., i, 1875, p. 324. A race of *aman* rice in the Sunderbans. Method of cultivation given. Hunter, l. c., iii, 1876, p. 79. A race of *aman* or winter rice in Midnapore, sown from June to August and reaped in November and December. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii. pt. i, 1870, p. 35. A race of *aus* rice in Nadiā. Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Protapa Chandra Ghosha, Substances used for food, drink and smoking by the Natives of Bengal, 1873, p. 2. A short grained race of rice in Hooghly and Burdwan. Bengal Econ. Museum, List A, No. 539, 1875. A race of rice in Faridpur, known as the "flower of khus khus", probably from the flavour of the cooked rice. Beng. Econ. Museum, Regrs. A and C, Nos. 3722 and 5841, 1875, 1876. This word is the name applied to the flower of the "khus khus" (*Andropogon muricatus*), the well known fragrant grass. Benaphul rice has a small grain, and when boiled emits a pleasant odour. A race of rice in Hooghly, Bogra and Murshidābād.
- Benaphuli.**—Cuttack Exp. Station, 1905-06, p. 5. Outturn per acre given. Cuttack, l. c., 1906-07, p. 8. Yield per acre given. Smith, Departmental Records (Dept. of Agric., Bengal), i, 1907, p. 23. Outturn per acre given. Ann. Rep., Cuttack Agric. Station, 1907-08, p. 12. Outturn per acre given. Ann. Rep. Cuttack, l. c., 1908-09, pp. 10-11. A coarse grained rice. Outturn given and compared with previous years. Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwan, sown in June and July, transplanted and reaped in November and December. Hunter, l. c., i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May and reaped in August or September. Hunter, l. c., ix, 1876, p. 102. A race of *aman* rice in Murshidābād. Bengal Econ. Museum, Regr. C, No. 5948, 1876. A race of *aman* rice in Murshidābād.

- Benet.**—Rep. Settlm. Oper., Myingyan Dist., Burma, 1899-01, p. 32. Found in the Tazé tract in the District. Coarse and inferior grain.
- Bengalia.**—Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 85, 97, 98, 104. Analysis of a sample obtained from Chikhli, Surat.
- Bengaliu.**—Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice in Surat.
- Bengenguti.**—Ben. Econ. Museum, List A, No. 2377, 1875. A race of rice in Nowgong, known as “brinjal seed” from its roundish shape and small size.
- Bengi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Mānbhūm.
- Bengi Lal Patni.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sunderbans.
- Bengnagutia.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *aus* rice in Lakhimpur, sown broadcast from February to April and harvested in July and August.
- Bengon gooti.**—Beng. Econ. Museum, Regr. E; 13074, 1878. A race of rice in Mangaldai, Assam.
- Bengon gooti ahu.**—Beng. Econ. Museum, Regr. E, No. 11395, 1878. A race of rice in Mangaldai, Assam.
- Beni.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low land in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Beni bachal.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, sown on high ground in April or May and reaped in August or September.
- Benibhog.**—Ann. Rep., Cuttack Agric. Station, 1907-08, p. 16. Outturn per acre given. Quart. Rep., Dept. Agric., Bengal, ii, 1909, p. 235. A fine race of *aus* rice. Outturn given. Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Bennie (chow).**—Warden in Transactions Agri-Hort. Soc., India, ii, 1829, p. 73. Mentioned as being a race of rice in Arakan, merely used by the natives in their sweetmeats; good for puddings, etc.
- Bent.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār; method of cultivation given. Hunter, l. c., vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Benta.**—Gazetteer, N.-W. P. and Oudh, iv, 1876, p. 30. A race of rice in the Etah district, Agra Division, of a brown colour.
- Bento.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.

- Benubhoge.**—Beng. Econ. Museum, Regr. B, No. 3786, 1875. A race of rice in Cuttack.
- Beora.**—Moons, Settle. Rep., Bareilly Dist., 1874, p. 89. Named as a race of rice in this District. Method of cultivation given.
- Bera.**—R. E. P. Office. A race of rice known to the people of Amboli, West of Belgaum. Hunter, Statist. Acc. Bengal, xvii, 1877, p. 80. A winter rice in Singhbhūm, grown on low-lying land in July, transplanted and reaped in December. Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Bera bento.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Bera gangia.**—Beng. Econ. Museum, Regr. A, No. 659, 1875. A race of rice in Bogra.
- Bera gunjia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Beranti.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, principally grown on low land in May and June, transplanted in July, and reaped in December; heavy rain is necessary to bring it to maturity.
- Berehati.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aus* rice in Midnapore, sown broadcast on dry land from April to June, and reaped in August and September.
- Berkola.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aumon* rice in the 24-Parganas.
- Berpata.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Berri.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Calcutta.
- Bet.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards either transplanted or not, and finally reaped in November or December.
- Beta.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra. Beng. Econ. Museum, Regr. F, No. 14408. A race of rice in Cooch Behār.
- Beta chour.**—Beng. Econ. Museum, Regr. B, No. 3314, 1875. A race of rice in Balasore.
- Beta rangi.**—Beng. Econ. Museum, Regr. D, No. 11066, 1877. A race of rice in Balasore.
- Betair.**—Chandra Kanta Sen, Rep. Sixth Settle. Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *aman* rice in the Jaintiā Parganas, sown broadcast from March to May, and reaped in November and December.

- Betak.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 172. A race of long-stemmed rice in Bākarganj; method of cultivation given. Sachchidananda Mukerjee, Settle. Rep., Kalkini Estates, Farīdpur, 1893, p. 12. Named as a race of *aman* rice. Beng. Econ. Museum, Regr. F, No 15007, 1878. A race of rice in Bākarganj. Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Betgooti.**—Beng. Econ. Museum, Regr. E, No. 11401, 1878. A race of rice in Mangaldai, Assam.
- Betgutia.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahu* rice in Lakhimpur, sown broadcast from March to April, and harvested in July and August.
- Bethtori.**—Beng. Econ. Museum, Regr. D, No. 10926, 1877. A race of rice in Dacca.
- Beti.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, transplanted and reaped in November and December. Beng. Econ. Museum, Regr. A, No. 254, 1875. A coarse kind of *ballām* in Chittagong. Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj. Beng. Econ. Museum, Regrs. A, B and C, Nos. 697, 4112 and 6722, 1875, 1876. A race of rice in Bogra, Noākhāli and Tippera.
- Beti Aush.**—Beng. Econ. Museum, Regr. C, No. 6754, 1876. A race of rice in Tippera.
- Betichikan.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aman* rice in Tippera, sown in April and May and reaped from November to January. Beng. Econ. Museum, Regrs. B and C, Nos. 4117 and 6751, 1875, 1876. A race of rice in Noākhāli and Tippera.
- Betlaj.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown in April and May, transplanted and reaped in November and December. Beng. Econ. Museum, Regr. C, No. 6212, 1876. A race of rice in Bākarganj.
- Betnasia.**—Beng. Econ. Museum, Regr. B, No. 3776, 1875. A race of rice in Cuttack. Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Beto.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown—but not extensively—in the beds of marshes and rivers from February to April, and reaped from November to January. Its growth keeps pace with the rising of the water in the marshes. Beng. Econ. Museum, Regrs. C and D, Nos. 5695, 7675, and 9809, 1876, 1877. A race of rice in Pābna, Rangpur and Dinājpur. Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Betok.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.

Betraj.—Beng. Econ. Museum, Regrs. B and E, Nos. 3586 and 13955, 1875, 1881. A race of *aman* rice in Bākarganj. Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.

Betta candala.—Buchanan-[Hamilton], Journey through Mysore, etc., iii, 1807, p. 293. Mentioned as a race of rice requiring six months to grow; large grained.

Betta kendal.—Rice, Mysore Gazetteer, i, 1897, pp. 131-144. A race of rice cultivated in Shimoga. Large grained; requires six months to grow.

Betto.—Rep. Agric. Br. Dept. of Land Rec. and Agric., E. B. and Assam, 1905, pp. 16-17. Experimentally cultivated. Yielded grain of the coarsest description and suited only for low land. Yield per acre given.

Beurjhar.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.

Beurkali.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.

Bhabli.—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar; fine quality.

Bhadai.—A collective name denoting the autumn crop. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. Represented by nine races in Champāran, where it is sown broadcast in April on high ground. Hunter, l. c., xii, 1877, p. 230. In Shāhābād this crop is sown in July or August, and ripens in about sixty days. Hunter, l. c., xii, 1877, p. 82. In Gayā this crop is sown broadcast in June or July and reaped in sixty days. Hunter, l. c., xi, 1877, p. 274. Represented by four races in the Saran district where it is sown broadcast on high ground in June. Hunter, l. c., xiii, 1877, p. 81. In Tirlut this crop is sown in April or May; not transplanted. Hunter, l. c., ix, 1876, p. 101. In Murshidābād this crop is synonymous with *aus*. Hunter, l. c., viii, 1876, p. 208. A race of *aus* rice in Bogra, sown on high lands in April, May and reaped in August and September. Bengal Econ. Museum, List A, No. 1714, 1875. Named as a September rice in Mymensingh. Hunter, Statist. Acc. Assam, ii, 1879, p. 122. In the Eastern Duārs, the second *aus* crop is called *bhadai*. It is sown in March and reaped in August or September.

Bhadai malsara.—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *aus* rice in Darjeeling, not transplanted.

Bhadain.—Gazetteer, N.-W. P. and Oudh (Ghāzīpur Dist.), xiii, 1883, p. 19. A race of rice in this district.

Bhadara.—Beng. Econ. Museum, Regr. E, No. 11610, 1878. A race of rice in Murshidābād.

Bhadari.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of

aus rice in Tippera, sown on low and marshy lands in March and reaped in July and August.

Bhadas.—Wiltshire, Crop Exp., Bomb. Pres. (S. Division), 1884-85, p. 46. Outturn per acre given (Ratnāgiri). K. N., Bhangaonkar, Crop Exp., Bomb. Pres., 1892-93, p. 80. Outturn per acre given (Kolāba). Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep., Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given.

Bhadas Halva.—Fletcher, Ann. Rep., Agric. and Bot. Stations, Bomb. Pres., Lanowli, Agric. Station, 1906-07, p. 63. A Bombay rice, sown in May, transplanted in July and reaped in October.

Bhadhai.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 70. A rice in Malda, which is sown broadcast on high lands and on the banks of rivers in April and May, and reaped in August and September.

Bhadi or Bitiri Kheri.—Beng. Econ. Museum, Regr. C, No. 7698, 1876. A race of rice in Rangpur.

Bhadma.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. j, 1870, p. 35. A race of *aus* rice grown in Nadiā.

Bhadoi.—Ann. Rep., Cuttaek Agric. Station, 1908-09, pp. 16-17. Cultivated area given and method of cultivation. (See *bhadai*.)

Bhadooria khandy.—Beng. Econ. Museum, Regr. C, No. 5567, 1876. A race of rice in Farīdpur.

Bhadsha.—Bomb. Govt. Sel. No. cccxiii, N. S. R. S. Settlm., Karjat Taluka, Thāna, 1889, p. 36. A race of rice grown in the district.

Bhadui aush.—Beng. Econ. Museum, Regr. E, No. 11595, 1878. A race of rice in Murshidābād.

Bhadui Shamra.—Beng. Econ. Museum, Regr. E, No. 11596, 1878. A race of rice in Murshidābād.

Bhadun.—Hooper in Agric. Ledger, No. 5, of 1908-09, p. 78. Named as an early rice in the United Provinces; sown broadcast in July and reaped in September and October.

Bhaduyi.—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1838, p. 817. Named as a summer rice in Dinājpur, generally sown broadcast.

Bhaeda.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.

Bhagari.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *bhadui* rice in Champāran, sown broadcast on high ground in April.

Bhagjanaroi.—Beng. Econ. Museum, Regr. D, No. 9910, 1877. A race of rice in Dinājpur.

Bhaglashkar.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.

- Bhagrail.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *baran uman* rice in Faridpur, sown broadcast from March to May and reaped from November to January.
- Bhahoraki.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur.
- Bhahurnee.**—Beng. Econ. Museum, Regr. C, No. 5237, 1876.* A race of rice in Champāran.
- Bhaida.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aus* rice in Bākarganj, sown in spring and reaped in August.
- Bhainsa chandi.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *dōn* rice in Lohārdagā, sown on high lands at the beginning of the rains, transplanted and reaped in November and December.
- Bhainslot.**—Gazetteer, N.-W. P. and Oudh (xiii, 1883), p. 43. A race of rice in Azamgarh, having long, strong stalks, and sown in marshes and old river beds. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Bhainsloti.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown broadcast on low land in June, transplanted and reaped in November and December.
- Bhaislote.**—Beng. Econ. Museum, Regr. C, No. 6507, 1876. A race of rice in Saran.
- Bhaji.**—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in Simla.
- Bhakna.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Cawnpore.
- Bhākwa.**—Fletcher, Ann. Rep., Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A Bengal race of rice, sown in May, transplanted in July and reaped in September.
- Bhalai.**—Hunter, Statist. Acc. Bengal, v, 1876, p. 380. A race of *aus* rice in Cooch Behār; method of cultivation given. Beng. Econ. Museum, Regr. F, No. 14382. A race of rice in Cooch Behār.
- Bhaliadom.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aumon* rice in Jessore, sown from March to June and reaped from November to December.
- Bhalibokra.**—Blechynden in Journ., Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Bhalkumra.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Bhaloonki.**—Beng. Econ. Museum, Regr. D, No. 8225, 1877. A race of rice in Cuttack.
- Bhalsar.**—Beng. Econ. Museum, Regr. D, No. 9631, 1877. A race of rice in Bhāgalpur.

- Bhalsari.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, fine quality, sown in May and June, transplanted from July to September, and harvested in the end of October and November.
- Bhalunki.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu sarad* rice in Cuttack.
- Bhandooasali.**—Beng. Econ. Museum, Regr. B, No. 3758, 1875. A race of rice in Cuttack.
- Bhandras.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *lahuhan* rice in Hazāribāgh, sown in June on *bād* land and reaped in September.
- Bhangaru tigalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. Mentioned as a race of fine rice largely grown.
- Bhangrat.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Almorā.
- Bhanj bhuma.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 311. A race of *aus* rice in Mānbhūm, sown on middle and high levels in April and May and reaped in September and October.
- Bhankni.**—Fletcher, Ann. Rep., Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A Bengal race of rice, sown in May, transplanted in July and reaped in November.
- Bhansar.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Bhanta phul.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *dōn* rice in Lohārdagā, sown on high lands at the beginning of the rains, transplanted in July and reaped in November and December.
- Bhaori.**—Beng. Econ. Museum, Regr. C, No. 4803, 1876. A race of *aus* rice in Tippera.
- Bharar.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S, ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Bhardoddi.**—Rice, Mysore Gazetteer, ii, 1897, p. 328. A race of coarse rice in Hassan, raised where irrigation is deficient.
- Bharma.**—Hunter, Statist. Acc. Bengal, ii, 1879, p. 54. A race of rice in Goālpāra, sown in May and June, transplanted in June and July and reaped in September and October.
- Bharua-jata.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Bharua-kunri.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Bharua-nepa.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.

- Bhasa.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aus* rice in the Santāl Parganas. Beng. Econ. Museum, Regr. D, No. 8925, 1877. A race of rice in Mānbhūm.
- Bhasa panti.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands; method of cultivation described.
- Bhasha.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 69. A race of *aus* rice in Burdwān.
- Bhashuli.**—Beng. Econ. Museum, Regr. E, No. 11601, 1878. A race of rice in Murshidābād.
- Bhassaputty.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Bhata Dhan.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā, most common.
- Bhatalia.**—Beng. Econ. Museum, Regr. C, No. 5709, 1876. A race of *aman* rice in Pālma.
- Bhatan.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Bhatasāl.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aus* rice in the Santāl Parganas.
- Bhatee.**—Beng. Econ. Museum, Regr. C., No. 5258, 1876. A race of rice in Champāran.
- Bhathi Sal.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Janowli Agric. Station, 1906-07, p. 61. A Bengal race of rice sown in May, transplanted in July and reaped in November.
- Bhathial.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, coarse grain, growing in a high dry soil, sown in April and May, and reaped in August and September.
- Bhatin.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *aghani* or *jarhan* rice in Basti. Method of cultivation given.
- Bhatmundi.**—Hunter, Orissa, ii, Appendix iv, 1872, pp. 130-133. A race of *laghu sārāl* rice in Cuttack, sown in May on high land and reaped in November.
- Bhatna.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May and reaped in August or September.
- Bhatta.**—Bomb. Gazetteer, Kanara, xv, pt. ii, 1883, p. 16. Name only.
- Bhattasar.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August and cut in the end of November.

- Bhatti.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 28. A race of long-stemmed rice in Tirhut.
- Bhatujal khama.**—Beng. Econ. Museum, Regr. D. No. 9757, 1877. A race of rice in Dacca.
- Bhatur.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Bhaturi.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aus* rice in Mymensingh, sown in May on dry soil.
- Bhatuwa.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.
- Bhaula-diga.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 301. A race of *aman* rice in Pabna.
- Bhauthaphul.**—Porter, Settle. Rep., Allahābād Dist., 1878, p. 30. A race of *aghani* rice in the District; method of cultivation given.
- Bhawarmoni.**—Rep. Cal. Intern., Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.
- Bhebeli jaha.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakbimpur, sown broadcast on marshy lands from June to August, transplanted and reaped from November to January.
- Bhejai.**—Rep. Cal. Intern., Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur.
- Bhejri.**—Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 78, 92, 103, 106. Analysis of a sample obtained from Raipur, C. P.
- Bhendia Rye.**—Beng. Econ. Museum, List B, No. 3021, 1875. Name only.
- Bhera Kavar.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Stations, 1906-07, p. 58. A Bengal race of rice, sown in May, transplanted in July and reaped in October.
- Bheraphul.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.
- Bheria.**—Beng. Econ. Museum, Regr. D, Nos. 8625 and 8639, 1877. A race of rice in Bākarganj and Bhāgalpur.
- Bheria Dhoosra.**—Beng. Econ. Museum, Regr. D, No. 9584, 1877. A race of rice in Balasore.
- Bheriya.**—Beng. Econ. Museum, Regr. D, No. 9171, 1877. A race of rice in Bhāgalpur.
- Bherwa.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, coarse grain, sown in April and May on high dry soil, and reaped in August and September.
- Bhiadha.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Bhija katha.**—Beng. Econ. Museum, Regr. E., No. 12903, 1878. A race of rice in Kāmrup.

- Bhini anar.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Bhirkabar.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād, sown broadcast and reaped in December or January.
- Bhoalia.**—Beng. Econ. Museum, Regr. B, No. 4542, 1876. A race of rice in Jessore.
- Bhog bagra.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Bhog Janarsi.**—Beng. Econ. Museum, Regr. D, No. 9994, 1877. A race of rice in Dinājpur.
- Bhog jira.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Bhog lashkar.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bākarganj sown in the setting in of the rains, transplanted from June to August, and reaped in November or December. Bengal Econ. Museum, List A, No. 535, 1875. A race of rice in Faridpur, called “food for the sailor or soldier.”
- Bhog lashkor.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Bhoinsloti.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* rice in Sāran, sown broadcast on low land in June, transplanted and reaped in December or January.
- Bhoja lokee.**—Beng. Econ. Museum, Regr. D, 10417, 1877. A race of rice in Chittagong.
- Bhojan kappur.**—Beng. Econ. Museum, Regr. C, No. 5488, 1876. A race of *aman* rice in Faridpur.
- Bhojan kapur.**—Bengal Econ. Museum, List A, No. 508, 1875. A race of rice in Faridpur; called “eatable camphor” from the flavour of the boiled rice.
- Bhojan karphur.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aman* rice in Tippera, sown in April and May and reaped from November to January.
- Bhojan Karpur.**—Hunter, Statist. Acc. Bengal, v, 1875, pp. 276 and 297. A race of long-stemmed rice in Faridpur. Hunter, l. c., v, 1875, p. 171. A race of long-stemmed rice in Bākarganj. Hunter, l. c., ii, 1875, p. 242. A race of *aman* rice in Jessore. Beng. Econ. Museum, Regrs. B and C, Nos. 4540 and 6729, 1876. A race of rice in Jessore and Tippera.

- Bhojan kurul.**—Beng. Econ. Museum, Regr. C, No. 6732, 1876. A race of rice in Tippera.
- Bhojan-sail.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 287. A race of *kataria* rice in Sylhet, sown in moist fields in June and reaped in October and November.
- Bhokhoorie Boka.**—Beng. Econ. Museum, Regr. E, No. 12931, 1878. A race of rice in Kāmrup.
- Bhol kumra.**—Beng. Econ. Museum, Regr. F, No. 15022, 1878. A race of rice in Bākarganj.
- Bhol kunaur.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Bholsur.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur.
- Bhomar kanu.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August and reaped in November and December.
- Bhondi.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *bhadai* rice in Champāran, sown broadcast on high ground in April.
- Bhongal.**—Bomb. Gazetteer, xxiv, 1886, p. 165 (foot-note). Mentioned as a race of rice in Kolhāpur. Method of cultivation given.
- Bhoolee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *amon* rice in the 24-Parganas.
- Bhoontiaadum.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Bhooshi.**—List Articles, Paris Exhibition, Calcutta, 1866, p. 32. Name only as that of a rice in the Nadiā District.
- Bhoosur.**—Jogendra Deb Roykut in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 155. A race of rice in Cooch Behār. Value given.
- Bhoot sali.**—Beng. Econ. Museum, Regr. D, No. 9486, 1877. A race of rice in Burdwān.
- Bhoorh Sylhet.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of rice, sown in May, transplanted in July and reaped in November.
- Bhosa.**—Beng. Econ. Museum, Regr. C, No. 6439, 1876. A race of rice in Birbhūm.
- Bhowani Bhoge.**—Beng. Econ. Museum, Regr. D, Nos. 9746, 1877. A race of rice in Dacca.
- Bhringal.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice, in Bākarganj, sown on the setting in of the rains, transplanted from June to August and reaped in November and December.

Bhujbhueyar.—Beng. Econ. Museum, Regr. C, No. 4687, 1876. A race of rice in Hazāribāgh.

Bhujsha.—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *aus* rice in Goālpāra, sown in March and April and reaped in June and July. Requires moist land and is not transplanted.

Bhula.—Porter, Settlm. Rep., Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.

Bhulseria.—Beng. Econ. Museum, Regr. D, No. 9372, 1877. A race of rice in Bhāgalpur.

Bhunbiranj.—Hunter, Statist. Acc., Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.

Bhunisa chandi.—Beng. Econ. Museum, Regr. A, No. 1067, 1875. A race of *don* rice in Lohārdagā. Sown on moist land about July and cut in October and November.

Bhunli.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.

Bhura.—Rep. Exp. Farm, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 63. A Bombay race of rice, sown in May, transplanted in July and reaped in October.

Bhuri.—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August, transplanted and reaped in November and December.

Bhurida langi.—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* rice in the Santāl Parganas.

Bhusalia.—Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 85, 97, 98, 104. Analysis of a sample obtained from Chikhli, Surat.

Bhusar.—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* rice in Darjeeling.

Bhushar.—Beng. Econ. Museum Regr. D, No. 10199, 1877. A race of rice in Dinājpur.

Bhushi.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, transplanted and reaped in November and December.

Bhushi mordan.—Beng. Econ. Museum, Regr., B, No. 3591, 1875. A race of *aman* rice in Bākarganj.

Bhuska.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 176. A race of autumn rice in the Bonai Tributary States, Chotā Nāgpur; sown on high levels of terraced slopes and reaped in October.

- Bhutajan.**—Beng. Econ. Museum, Regr. E, No. 11616, 1877. A race of rice in Murshidabād.
- Bhut kalma.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm. Beng. Econ. Museum, Regr. C, No. 5966, 1876. A race of *aman* rice in Murshidabād.
- Bhut nundi.**—Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *laghu sarad* rice in Cuttack, sown on high land in May and reaped in November.
- Bhuta.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Bhutharkajar.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Bhutia galong.**—Beng. Econ. Museum, Regr. A, No. 264, 1875. Named as a race of rice in Chittagong.
- Biali.**—Hunter, Orissa, ii, Appendix i, 1872, pp. 14 and 15. A rice in Puri, sown on high but moist land in June or July and reaped in October and November. It is represented by three races. Hunter, l. c., ii, Appendix iv, 1872, pp. 130-135. A rice in Cuttack, sown broadcast in May on high land, the banks of rivers and on the outskirts of villages. Reaped in September. Represented by two races. Hunter, Statist. Acc. Bengal, xviii, 1877, p. 99. A rice in Cuttack, corresponding to the *aus* or autumn rice of Bengal, sown broadcast in May and reaped in September. Hunter, l. c., xix, 1877, p. 93. A rice in Puri, represented by three races, sown on high but moist land in June or July and reaped in October or November. Hooper in Agric. Ledger, No. 5, of 1908-09, p. 76. Named as a rice in Cuttack which is sown in moist lands in May or June and reaped in August and September. Represented by three races. Rep. Cal. Inter. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Bibhishansal.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August and reaped in November and December.
- Bibor.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, coarse grain, sown in April and May, transplanted in May and June, and reaped in December. It requires from 3 to 6 feet of water in the field.
- Biddiurki.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Chittagong.
- Bijhali.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in April and May, transplanted from June to August, and reaped in the end of November.
- Biji.**—Beng. Econ. Museum, List A, No. 1817, 1875. Named as a race of rice in Goālpāra, called "seed-like".

- Bikakki.**—Laird-Macgregor, Crop Exp., Bomb. Pres., 1899-1900, p. 6. Outturn per acre given in Kanara, sown on sandy dark-brown soil, needs no irrigation.
- Bilangota.**—Beng. Econ. Museum, Regr. D, No. 9810, 1877. A race of rice in Dinājpur.
- Bilat kalam.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra. Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Bilat kalaum.**—Beng. Econ. Museum, Regr. A, No. 705, 1875. A race of rice in Bogra.
- Bilati shallya.**—Beng. Econ. Museum, Regr. D, No. 9884, 1877. A race of rice in Dinājpur.
- Bilaur.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *ughani* or *jarhan* rice in Basti. Method of cultivation given.
- Bile bhatta.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore. Method of cultivation given. R. E. P. Office. A race of rice in Mysore.
- Bile Pandia.**—Deshmukh, Crop Exp., Bomb. Pres., 1897-98, p. 64. Outturn per acre given in Kanara.
- Bile sanna bhatta.**—Rice, Mysore Gazetteer, ii, 1897, p. 374. A race of rice in Kadūr, much esteemed.
- Bilgo.**—McCallum, Statem. Crop Exp., 1879-80. Results given in Karwar Taluka.
- Bili chembe.**—R. E. P. Office. A race of rice in Mysore.
- Bili dappa.**—R. E. P. Office. A race of rice in Mysore.
- Bili kaddi bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Bili kanade doddi.**—R. E. P. Office. A race of rice in Mysore.
- Bili kannu pegge.**—R. E. P. Office. A race of rice in Mysore.
- Bili sanna bhatta.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Seringapatam, Mysore. Method of cultivation given. Rice, l.c., i, 1897, p. 143. A race of rice in Belūr. Method of cultivation given.
- Bili sanna bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Bili sepoy.**—Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 89, 93, 101, 106. Analysis of a sample obtained from Bellary, Madras.
- Billa gota.**—Beng. Econ. Museum, Regr. E, No. 12015, 1877. A race of rice in Dacca.
- Billah.**—Beng. Econ. Museum, Regr. C, No. 6199, 1876. A race of rice in Bakarganj.
- Bilmadla.**—Beng. Econ. Museum, Regr. B, No. 4290, 1875. A race of *aus* rice in Bogra.

- Bilmonji.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Biloti shoil.**—Beng. Econ. Museum, Regr. C, No. 6127, 1876. A race of *aman* rice in Rājshāhi.
- Bilugyun.**—Gaitskell, Rep., Settle. Oper., Amherst Dist., Burma, 1892-94, (1896), p. 56. Value given.
- Bily ayki.**—Buchanan-[Hamilton], Journey through Mysore, etc., iii, 1807, p. 38. A race of rice in Mangalore.
- Bily-chaningy.**—Buchanan-[Hamilton], Journey through Mysore, etc., i, 1807, p. 366. Outturn given both of a good and of an indifferent crop.
- Bily sanabutta.**—Buchanan-[Hamilton], Journey through Mysore, etc., i, 1807, p. 85. A race of rice in Seringapatam. Buchanan-[Hamilton], l.c., i, 1807, p. 366. Outturn given both of a good and indifferent crop.
- Binama chaul.**—Beng. Econ. Museum, Regr. E, No. 11604, 1878. A race of rice in Murshidābād.
- Bindhi pakri.**—Hunter, Statist. Acc. Bengal vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Bindigazia.**—Beng. Econ. Museum List A, No. 850, 1875. Named as a race of rice in Goālpāra.
- Bindisar.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* rice in Darjeeling.
- Bindithoranga.**—Beng. Econ. Museum, Regr. F, No. 14359, 1878.* A race of rice in Cooch Behār.
- Bindhupul.**—Porter, Settle. Rep., Allahābād Dist., 1878, p. 30. A race of *kuari* rice in this district. Method of cultivation given.
- Bini.**—Hunter, Statist. Acc., Bengal, vi, 1876, p. 71. A race of rice in the Chittagong Hill Tracts, sown in May and reaped in September and October.
- Bini kala.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Bini-mali.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on wet lands in July and August; transplanted.
- Bini tarki.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Bini thoronga.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 379. A race of *bitari* or *aus* rice in Cooch Behār. Method of cultivation given.
- Binna fool.**—Beng. Econ. Museum, Regrs. C and D, Nos. 5580 and 9880, 1876, 1877. A race of rice in Faridpur and Dinājpur.

Binna ful.—Beng. Econ. Museum, Regrs. C and F, Nos. 6124 and 14438, 1876. A race of *aman* rice in Rājshāhi and Cooch Behār.

Binnaphul.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January. Hunter, l. c., v, 1875, p. 297. A race of *aus* rice in Faridpur, sown broadcast on low lands from March to May, and reaped from June to August. Hunter, l. c., v, 1875, p. 203. A race of *aus* rice in Bākarganj, sown in spring and reaped in August. Beng. Econ. Museum, Regr. C, No. 5137, 1876. A race of *aman* rice in Jalpaiguri. Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.

Binnaphul-bhog.—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.

Binni.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown in moist lands in June and July, afterwards transplanted and reaped in November and December. Hunter, l. c., vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted and reaped in November and December. Beng. Econ. Museum, Regrs. D and E, Nos. 9914, 12037 and 13967, 1877, 1881. A race of rice in Dinājpur, Dacca and Bākarganj.

Birabati.—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 117. A race of rice in Purī. Yields fine rice for cooking value stated.

Birāganjia.—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aman* rice in Bogra.

Birai.—Beng. Econ. Museum, Regr. D, No. 8636, 1876. A race of rice in Mymensingh.

Biramphul.—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, of fine quality, sown on high or medium land.

Biranj.—Gazetteer, N.-W. P. and Oudh, iv, 1876, p. 30. A white race of rice in the Etah District.

Biranjphul.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.

Biranphul.—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, fine grain, sown from May to July, transplanted from July to September, and harvested in October and November.

Bircha bahadar.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.

- Birhuli.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.
- Biriajan.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *lāghu sarad* rice in Cuttack.
- Birmadla.**—Beng. Econ. Museum, Regr. C, No. 5711, 1876. A race of *aman* rice in Pābna.
- Birlaphul.**—Beng. Econ. Museum, List A, No. 807, 1875. Name only as a race of rice in Goālpāra.
- Birmadla.**—Beng. Econ. Museum, Regr. A, No. 724, 1875. A race of rice in Bogra.
- Birmadli.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Birmadole.**—Beng. Econ. Museum, List A, No. 799, 1875. Name only as a rice in Goālpāra.
- Birmali.**—Hunter, Statist. Acc., Bengal, vi, 1876, p. 293. A race of *aman* rice in Noakhāli, sown on low and marshy land in March and April, transplanted in June and July, and reaped in November and December. Beng. Econ. Museum, Regrs. B and C, Nos. 4128 and 6796, 1875, 1876. A race of rice in Noakhāli and Tippera.
- Birmandali.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 380. A race of *bitari* or *aus* rice in Cooch Behār. Method of cultivation given.
- Birmanduli.**—Beng. Econ. Museum, Regr. F, No. 14379, 1878. A race of rice in Cooch Behār.
- Birmerhal.**—Beng. Econ. Museum, Regr. E, No. 12006, 1877. A race of rice in Dacca.
- Birnahphul.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton; 1807-1813,] ii, 1838, p. 819. A race of rice in Dinājpur of fine quality. Value given.
- Birnaphul.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* rice in Darjeeling.
- Birni.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 71. A race of rice in the Chittagong Hill Tracts, sown in May and reaped in September and October. Beng. Econ. Museum, Regr. D, No. 8121, 1876. A race of rice in Mālda.
- Birpal.**—Rep. Cal Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Birpala.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas sown on low lands. Method of cultivation described.
- Birun.**—Chandra Kanta Sen, Rep. Sixth Settlm., Jaintiā Parganas, 1897, p. 8. A race of *aman* rice in the Jaintiā Parganas.

- Biruti.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in the Birbhūm district.
- Bishankharka.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Bitā.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A race of long-stemmed rice in Mymensingh.
- Bitari.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 379. (Synonymous with *aus*.) A rice in Cooch Behār, sown broadcast in February and March and reaped in May and June. Method of cultivation given. Hunter, Statist. Acc. Assam, ii, 1879, p. 24. A rice in Goāl-pāra, synonymous with *aus* which see.
- Bitri.**—Hooper in Agric. Ledger, No. 5, of 1908-09, p. 72. Analysis of a sample obtained from Dhubri, Assam.
- Bitri dholi.**—R. E. P. Office. A rice of Jalpaiguri, sown in March and April and reaped in August.
- Bitri Guria.**—R. E. P. Office. A rice of Jalpaiguri, sown mixed with *bitri dholi*: having dark grey-brown glumes.
- Biyyam.**—Morris, Descript. and Hist. Acc., Godāveri, Madras, 1878, pp. 67 and 68. Name only.
- Black Joha.**—Progs. Board of Agric., India, 1906, p. 141. A fine winter rice. Progs., l. c., 1907, p. 42. A race of fine winter rice of Assam, experimentally grown in the Rājshāhi Agric. Station.
- Boadhan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Kāmrup.
- Boakana.**—Beng. Econ. Museum, Regr. E, No. 12980, 1878. A race of rice in Nadiā.
- Boakolia.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā.
- Boal Dar.**—Beng. Econ. Museum, Regr. C, No. 7875, 1876. A race of *dhadoi* rice in Dinājpur.
- Boal Dara.**—Beng. Econ. Museum, Regr. C, No. 6766, 1876. A race of rice in Tippera.
- Boalgabee.**—Beng. Econ. Museum, Regr. B, No. 3932, 1875. A race of rice in Rājshāhi.
- Boaljhoopi.**—Beng. Econ. Museum, Regr. E, No. 12786, 1878. A race of rice in Dinājpur.
- Boaljhupee.**—Beng. Econ. Museum, Regr. D, No. 10200, 1877. A race of rice in Dinājpur.
- Boalkalna.**—Beng. Econ. Museum, Regr. C, No. 5954, 1876. A race of rice in Murshidābād.
- Boalia.**—Beng. Econ. Museum, List A, No. 1692, 1875. Named as

- a race of rice in Mymensingh. Beng. Econ. Museum, Regr. C, No. 4827, 1876. A race of *aman* rice in Tippera.
- Boalidar.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *aus* rice in Goalpara, sown in March and April and reaped in June and July. Requires moist land and is not transplanted.
- Boapakhri.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Boati kandi sao.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Bocha.**—Beng. Econ. Museum, Regr. B, No. 3382, 1875. A race of rice in Balasore.
- Bodka Garva.**—Rep. Exp. Farms, Bom. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06; p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 63. A Bombay race of rice, sown in May, transplanted in July and reaped in November.
- Bodla-champa.**—Hunter, Orissa, ii, Appendix iv, 1872, pp. 130-133. A race of *laghu sârad* rice in Cuttack, sown in May on high land and reaped in November. Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *laghu sârad* rice in Cuttack, sown in May on high land and reaped in November.
- Bodra Champa.**—Beng. Econ. Museum, Regr. B, No. 3777, 1875. A race of rice in Cuttack.
- Bodra dhan.**—Beng. Econ. Museum, Regr. B, No. 3999, 1875. A race of rice in Râjshâhi.
- Boga.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behâr, eaten uncooked and only requires to be steeped in cold water for a short time to soften it.
- Boga ahu.**—R. E. P. Office. A race of rice growing in the Lakhimpur District.
- Boga baugan jute.**—Robinson, Descript. Acc., Assam, Calcutta, 1841, p. 89. Named as a race of *ahu* rice in Assam, sown from February to April and reaped in June and July.
- Boga jhul.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Boga luja.**—Beng. Econ. Museum, Regr. C, No. 5680, 1876. A race of *aman* rice in Pâbna.
- Boga Phorma.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *ashoo* rice of *phorma* variety in Assam, sown on high land—coarse red grain.
- Boge tora.**—Robinson, Descript. Acc. Assam, Calcutta, 1841. Named as a race of *ahu* rice in Assam.

- Bogee Tagigray.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 94. A race of *shallee* or *aman* rice of *lakee* or fine variety in Assam, grown on low lands, and transplanted; grain white, middle-sized.
- Bogner.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. Named as a race of rice in Bhāgalpur. Value given.
- Bogra.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadia. Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 83, 92, 102, 108. Analysis of a sample from Sirmūr, Punjab.
- Bahori.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Bohumali.**—Montgomery Martin, History, Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1838, p. 819. A race of winter rice in Dinājpur. Value given.
- Boira.**—Beng. Econ. Museum, List A, No. 1424a, 1875. Name only.
- Boira aman.**—Beng. Econ. Museum, Regr. D, No. 10764, 1877. A race of rice in Pābna.
- Bojia khali.**—Beng. Econ. Museum, Regr. C, No. 6213, 1876. A race of rice in Dinājpur.
- Boka.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. Named as a race of *hali* or transplanted winter rice, sown in May and June, transplanted and reaped from November to January. Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of rice in Goālpāra which is eaten uncooked, being only steeped in water till it becomes soft. Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 72 and 73. Named as a race of rice in Assam which does not require boiling, but only to be steeped in hot water. Beng. Econ. Museum, Regrs. C and E, Nos. 5426 and 11409, 1876. A race of *aman* rice in Hooghly and Mangaldai, Assam.
- Bokadaw.**—R. E. P. Office. A rice cultivated in the Moulmoin district, sown in shallow water in the beginning of the rains and harvested after three or four months.
- Boka jahinga.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, sown on low lands during the rainy season and grows well in water up to two feet deep.
- Bok-bora.**—Beng. Econ. Museum, List A, No. 832, 1875. Named as a race of rice in Goālpāra.
- Bokhraj.**—Beng. Econ. Museum, Regr. C, No. 5689, 1876. A race of *aman* rice in Pābna.
- Boko borni.** Beng. Econ. Museum, List A, No. 841, 1875. Named as a race of rice in Goālpāra.
- Bokondoli.**—Beng. Econ. Museum, Regr. E, No. 13054, 1878. A race of rice in Mangaldai.

- Bokori.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchaman-Hamilton, 1807-1813], ii, 1838, p. 819. A race of winter rice in Dinājpur. Value given.
- Bokra.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aumon* rice in the 24-Parganas. Blechynden, l.c., p. 46. A race of rice in Midnapore.
- Bokundoli Joha.**—Beng. Econ. Museum, Regr. E, No. 13055, 1878. A race of rice in Mangaldai, Assam.
- Bokuri.**—Beng. Econ. Museum, Regr. B, No. 3590, 1875. A race of *aman* rice in Bākarganj.
- Bola mallige.**—Rice, Mysore Gazetteer, i, 1897, pp. 131-144. A race of rice in Belūr. Method of cultivation given.
- Bolam.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A Bengal race of rice, sown in May, transplanted in July and reaped in November.
- Bolan.**—Beng. Econ. Museum, Regr. C, No. 5860, 1876. A race of *aus* rice in Murshidābād. Rep. Cal. Intern. Exh, ii, 1883-84, p. 578. Named as of a sample of *aus* rice obtained from Bogra.
- Boldar.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aumon* rice in the 24-Parganas. Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described. Hunter, l.c., x, 1876, p. 93. A race of *aus* or *bhulai* rice in Darjeeling.
- Boldea.**—Beng. Econ. Museum, List A, No. 834, 1875. A race of rice in Goālpāra, called "bull driver."
- Boldyarangi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Bolkuli.**—Beng. Econ. Museum, Regr. E, No. 11598, 1878. A race of rice in Murshidābād.
- Bollunarlu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of rice of coarse quality in this District.
- Bolmallige.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore. Method of cultivation given.
- Bolnam.**—Beng. Econ. Museum, Regr. D, No. 10928, 1877. A race of rice in Dacca.
- Boloon.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 48. A race of *aus* rice in Bogra. Value given.
- Bolu mallige.**—R. E. P. Office. A race of rice in Mysore.
- Bonarama.**—Beng. Econ. Museum, List A, No. 549, 1875. A race of rice in Faridpur, known as "pleasure of the wilderness."
- Bonbota.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A Bengal race of rice, sown in May, transplanted in July, and reaped in November.

- Bone shone.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Bongata.**—Beng. Econ. Museum, Regr. A, No 957, 1875. A race of rice in Murshidābād.
- Bonkoomar.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Bonshaful.**—Beng. Econ. Museum, Regr. C, No. 6131, 1876. A race of *aman* rice in Rājshāhi.
- Bonshoo.**—Blechynden in Journ. Agri-Hort. Soc. India, ii, pt. i, 1870, p. 47. A race of *anmon* rice in Bogra. Value given.
- Bonye ghoki.**—Beng. Econ. Museum, Regr. C, No. 6112, 1876. A race of *aman* rice in Rājshāhi.
- Boodha moonda.**—Beng. Econ. Museum, Regr. D, No. 8221, 1876. A race of rice in Cuttack.
- Booka.**—Beng. Econ. Museum, Regr. E, No. 13051, 1878. A race of rice in Mangaldai, Assam.
- Boora.**—Beng. Econ. Museum, Regr. C, No. 7902, 1876. A race of rice in Murshidābād.
- Boorah koyah.**—Beng. Econ. Museum, Regr. D, No. 9585, 1877. A race of rice in Balasore.
- Boorhwa.**—Beng. Econ. Museum, Regr. C, No. 4688, 1876. A race of rice in Hazāribāgh.
- Bor.**—Beng. Econ. Museum, Regr. E, No. 12064, 1877. A race of rice in Goālpāra.
- Bora.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 99. An early rice in Hazāribāgh, sown broadcast on *tānr* land after the first fall of rain in June and reaped in the end of August. Hunter, l.c., xvi, 1877, p. 339. A spring rice in Lohārdagā, sown broadcast in November and December and harvested in April and May. Hunter, l.c., xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Ravenshaw in Journ. Agric-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 118. A race of spring rice in Purī, widely grown in the borders of *jhils* and artificially irrigated. Taylor, Topo. and Statist. of Dacca, 1840, pp. 125-127. A rice of Dacca and Mymensingh. Method of cultivation given. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 94. A race of *shallee* or *aman* rice of *lahce* or fine quality in Assam, grown on low lands and non-transplanted. Hunter, Statist. Acc. Assam, ii, 1879, p. 286. A race of *aus* rice in Sylhet, sown in November, transplanted in January and February and reaped in April and May. Beng. Econ. Museum, Regrs. D and E, Nos. 9755, 10151, and 12062, 1877. A race of rice in Dacca, Dinājpur and Goālpāra. Rep. Cal. Intern. Exh., ii, 1883-84, p. 578, 579. Named as of samples obtained from Bogra and Kāmṛup.
- Bora balam.**—Beng. Econ. Museum, Regr. E, No. 12049, 1877. A race of rice in Dacca.

- Bora balian.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Bora chaul.**—Beng. Econ. Museum, Regr. E, No. 11617, 1877. A race of rice in Murshidābād.
- Bora kumra.**—Beng. Econ. Museum, Regr. F, No. 15014, 1878. A race of rice in Bākarganj.
- Bora nagoa shail.**—Beng. Econ. Museum, Regr. C, No. 7910, 1876. A race of rice in Murshidābād.
- Bora noona.**—Beng. Econ. Museum, Regr. C, No. 7904, 1876. A race of rice in Murshidābād.
- Bora pani sail.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June and reaped from November to January.
- Bora sal.**—R. E. P. Office. A rice of Singhbhūm.
- Bora sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown broadcast on marshy lands from June to August, transplanted and reaped from November to January.
- Borati.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Bihār.
- Borhulda.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. Named as a race of *hali* rice in Assam, sown in May and June, transplanted and reaped from November to January.
- Boriat digholi.**—Beng. Econ. Museum, Regr. C, No. 5967, 1876. A race of *aman* rice in Murshidābād.
- Borkaha.**—Beng. Econ. Museum, Regr. E, No. 12914, 1878. A race of rice in Kāmrup.
- Borkuli bangan jute.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. Named as a race of *aku* rice in Assam, sown from February to April and reaped in June and July.
- Bormakoorie.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *shallee* or *aman* rice in Assam, grown on high land; white, middle-sized grain.
- Bornee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 94. A race of *shallee* or *aman* rice of *lahee* or fine quality, grown on low lands and transplanted; grain large and white.
- Borni.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* rice in Darjeeling. Beng. Econ. Museum, List A, No. 793, 1875. Named as a race of rice in Goālpāra.
- Borni aman.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *aman* rice in Darjeeling, having three sub-races.
- Boro.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity. Hunter, l.c., xi, 1877, pp. 109 and 110. A

spring rice in Patna, sown in November or December, and reaped in April or May. Hunter, l.c., xiv, 1877, p. 335. A rice in the Santāl Parganas, sown in marshes in November or December, and reaped in May. Hunter, l.c., iii, 1876, p. 80. A rice in Midnapore, sown broadcast on low marshy land in October or November, and reaped in March and April. Hunter, l.c., iii, 1876, p. 329. A spring rice in Hooghly, sown in December and January, transplanted and reaped in April and May. Hunter, l.c., ii, 1875, p. 64. A spring rice in Nadiā, planted in January or February, and reaped in March or April. Hunter, l.c., v, 1875, p. 82. A rice in Dacca, represented by two varieties—the *boro* proper and *lipā*. Method of cultivation given. Beng. Econ. Museum, List A, No. 1697, 1875. A rice in Mymensingh—"transplanted." Hunter, Statist. Acc. Bengal, v, 1875, p. 119. A spring rice in Mymensingh which is sown in November and December and reaped from March to May. Hunter, l.c., viii, 1876, p. 209. A rice in Bogra not much cultivated, sown broadcast on low, marshy land in October and reaped in March and April. Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1838, pp. 816-827. A spring rice in Dinājpur, rather little raised. Hunter, Statist. Acc., Bengal, vii, 1876, p. 390. A spring rice in Dinājpur, sown in February and reaped in May. Hunter, l.c., vii, 1876, p. 70. A rice in Mālda, chiefly used by the cultivators themselves, coarse grain, sown in November and December, transplanted and reaped in April and May. Hunter, l.c., v, 1875, pp. 296-298. A rice grown in deep water in Farīdpur, sown from October to December, transplanted and reaped from March to May—represented by five races. Hunter, l.c., v, 1875, p. 202. A spring rice in Bākarganj, cultivated to a considerable extent on the alluvial river accretions, sown broadcast in December, transplanted and reaped in April or May. Hunter, l.c., vi, 1876, p. 390. A race of *aus* rice in Tippera, sown from December to February on the banks of rivers, in marshes and accretions formed in the river beds. Reaped in March and April—coarse grain, and only used by the poor. Beng. Econ. Museum, List A, No. 776, 1875. Named only as a rice in Goālpāra—transplanted. Rep. Cal. Intern. Exh., ii, 1883-84, pp. 573, 579. Name only as of a sample obtained from Bākarganj and Bogra. Beng. Econ. Museum, Regrs. C and F, Nos. 5113 and 15005, 1876. A race of rice in Jessore and Bākarganj.

Boroaman.—Hunter, Statist. Acc. Bengal, ii, 1875, p. 241. A long-stemmed race of rice in Jessore.

Boroanga.—Beng. Econ. Museum, Regr. D, No. 9846, 1877. A race of rice in Dinājpur.

Borobengalini.—Beng. Econ. Museum, List A, No. 806, 1875. Named as a race of rice in Goālpāra.

Borobhadocah.—Beng. Econ. Museum, Regr. D, No. 10423, 1877. A race of rice in Chittagong.

- Borobini.**—Beng. Econ. Museum, Regr. A, No. 267, 1875. Named as a race of rice in Chittagong.
- Boro-chal.**—Beng. Econ. Museum, Regr. A, No. 216, 1875. Means “Boro-drop-rice.”
- Boro-chapul.**—Beng. Econ. Museum, List A, No. 796, 1875. Named as a race of rice in Goālpāra.
- Borodhan.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], iii, 1838, p. 670. Named only as a spring rice cultivated a little in Sodiya, Assam.
- Borodhaora.**—Beng. Econ. Museum, Regr. D, No. 10100, 1877. A race of rice in Dinājpur.
- Boroguti bochi.**—Beng. Econ. Museum, List A, No. 842, 1875. Named as a race of rice in Goālpāra.
- Borokalma.**—Beng. Econ. Museum, Regr. E, No. 11613, 1877. A race of rice in Murshidābād.
- Borokamrang.**—Beng. Econ. Museum, Regr. D, No. 10406, 1877. A race of rice in Chittagong.
- Boron.**—Taylor, Topo. and Statist., Dacca, 1840, pp. 125-127. Synonymous with *amoun* rice in Dacca, which see.
- Boroputra.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1838, p. 819. A race of winter rice in Dinājpur. Value given.
- Borpakri.**—Beng. Econ. Museum, List A, No. 770, 1875. A race of rice in Goālpāra, meaning “large bird.”
- Borpakri ranga.**—Beng. Econ. Museum, List A, No. 774, 1875. A race of rice in Goālpāra, meaning “large bird-colored.”
- Borun Hashka.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 47. A race of *aman* or winter rice in Bogra; sown broadcast. Value given.
- Botar.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 171. A race of long-stemmed rice in Bakarganj.
- Botar gabura.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bakarganj, sown on the setting in of the rains in April or May, transplanted and reaped in November and December.
- Boteschar.**—Beng. Econ. Museum, Regr. E, No. 12010, 1877. A race of rice in Dacca.
- Boteswar.**—Beng. Econ. Museum, Regr. D, No. 10921, 1877. A race of rice in Dacca.
- Botha.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Botia.**—Beng. Econ. Museum, Regr. D, No. 9807, 1877. A race of rice in Dinājpur.

- Boupaso.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.
- Bowaldar.**—Beng. Econ. Museum, Regr. D, No. 9481, 1877. A race of rice in Burdwān.
- Bowaldara.**—Beng. Econ. Museum, Regr. E, No. 12029, 1877. A race of rice in Murshidābād.
- Bowalia.**—Beng. Econ. Museum, Regr. D, No. 8710, 1877. A race of rice in Dacca.
- Bowaljhoori.**—Beng. Econ. Museum, Regr. D, No. 8711, 1877. A race of rice in Dacca.
- Bowlam.**—Beng. Econ. Museum, Regr. E, No. 13974, 1881. A race of rice in Bākarganj.
- Bowlgali (Bora).**—Beng. Econ. Museum, Regr. B, No. 3553, 1875. A race of *aman* rice in Rājshāhi.
- Bow-pagla.**—Journ. Agri-Hort. Soc., India, N. S., xii, 1902 (Oct.-Dec.), p. 119. Named as a race of scented rice, so called as the daughter-in-law who is supposed to cook it becomes intoxicated or maddened by the fumes arising from the process of boiling.
- Boya.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 379. A rice of rather coarse grain in Cooch Behār; generally used by the husbandmen for their home consumption: grows in a considerable depth of water, 12 or 13 feet.
- Boyal kalma.**—Beng. Econ. Museum, Regr. E, No. 11615, 1877. A race of rice in Murshidābād.
- Boyalidar.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 379. A race of *bitari* or *aus* rice grown in Cooch Behār, method of cultivation given.
- Boyapakri.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Brag.**—Rivett, Assessm. Rep., Hamal Tainagar Dist., Kashmīr, 1895, p. 5. A race of rice in Khulhama, in this district.
- Brahmanbai.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu sārā* rice in Cuttack.
- Brahmin Luksmi.**—Beng. Econ. Museum, Regr. B, No. 3772, 1875. A race of rice in Cuttack.
- Braljamira.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April and reaped in August.
- Brambhon nakhi.**—Rep. Cal. Intern. ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Brasi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Lucknow.

- Braspooloo.**—Transactions, Agri-Hort. Soc., India, ii, 1829, p. 73. A black race of rice in Kyaukpyu, Arakan. Much valued by the Malays.
- Brez.**—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A white hard rice in this Tahsil. Lawrence, l. c., Chirat Tahsil, Kashmir, 1892, p. 2. A good quality of white rice in this Tahsil. Lawrence, l. c., Shopiyon Tahsil, Kashmir, 1892, pp. 2—3. A white race of rice in this Tahsil. Lawrence, l. c., Dachanpara Tahsil, Kashmir, 1892, p. 4. A white race of rice in this Tahsil. Lawrence, l. c., Bhiru Magam Tahsil, Kashmir, 1894, pp. 2—3. A good quality of rice in this Tahsil.
- Brindabani.**—Beng. Econ. Museum, Regr. D, No. 9287, 1877. A race of rice in Balasore.
- Brindaisal.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177. A race of winter rice in the Bonai Tributary State, Chotā Nāgpur; sown in July, then transplanted, and reaped in November.
- Brindi.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bākarganj, sown in the setting in of the rains, transplanted from June to August, and reaped in November or December. Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Brinj luk.**—Baden-Powell, Punjab Products, i, 1868, p. 235. A race of rice in Peshāwar, grown on land irrigated by the Kābul, Swāt and Bāra rivers. Value given.
- Brinjphool.**—Moens, Settle. Rep., Bareilly Dist., 1874, p. 89. A race of rice in this District.
- Buar bhog.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Bubyauk.**—Rep. Summary Settle. Kyaukpyu, Burma, 1905, p. 43, Outturn given.
- Buchi.**—Beng. Econ. Museum, Regr. D, No. 9808, 1877. A race of rice in Dinājpur.
- Budama.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 89, 94, 103, 105. Analysis of a sample obtained from Nandyāl, Madras.
- Budchandru.**—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A white hard rice in this Tahsil.
- Buddinathbhoge.**—Beng. Econ. Museum, List A, No. 2762, 1875. Named as a race of rice in Balasore; remarked as "food for Buddinath," a name of "Siva."
- Budgar.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A white, soft rice in this Tahsil.
- Budhamunda.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Budhni.**—Exp. Farm, Sibpur, 1906-07, p. 6. Experimental results given.

- Budji.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 14. A white, hard rice in this Tahsil.
- Budkata.**—Beng. Econ. Museum, Regr. C, No. 6437, 1876. A race of rice in Bīrbhūm.
- Budni.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 335. A race of *aus* rice in the Santāl Parganas. Exp. Farm Rep., Sibpur, 1904-05, p. 11. Outturn given.
- Budras.**—Beng. Econ. Museum, Regr. C, No. 6937, 1876. A race of rice in the Santāl Parganas.
- Budzag.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 15. A red, hard rice in this Tahsil.
- Bughpanjur.**—Beng. Econ. Museum, Regr. C, No. 4684, 1876. A race of rice in Hazāribāgh.
- Buhuri.**—Beng. Econ. Museum, Regr. C, No. 6203, 1876. A race of rice in Bākarganj.
- Bu-ki.**—Rep. Settlein. Oper., Toungoo Dist., Burma, 1899-1900, pp. 11-12. Mentioned as a rice met with in different parts of this district.
- Bulan.**—Beng. Econ. Museum, Regr. C, No. 5836, 1876. A race of *aus* rice in Murshidābād.
- Bullesomsalee.**—Bomb. Govt. Sel. No. clv (N. S.) R. Old Bankapur Taluka, Dhārwar, 1881, p. 127. A race of rice cultivated. Method of cultivation given.
- Bulood.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Buna.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown in marshy land in June or July, afterwards transplanted and finally reaped in November or December. Hunter, l. c., viii, 1876, p. 59. A name by which the *baran aman* rice of Rājshāhi is known, sown broadcast in beds of *bils* and in very low-lying land. Long-stemmed. Beng. Econ. Museum, List A, No. 427, 1875. Named as a race of rice in Sylhet. Remarkd as "either" "wild", or "produce of plants from scattered seed" as opposed to those transplanted. Resembles the "*mahish kul* of Mymensingh." Beng. Econ. Museum, Regr. D, No. 9840, 1877. A race of rice in Dinājpur.
- Buna aman.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aman* rice in Bogra, sown broadcast.
- Bunadudshar.**—Beng. Econ. Museum, Regr. D, No. 9947, 1877. A race of rice in Dinājpur.
- Bunan Aush.**—Beng. Econ. Museum, Regr. E, No. 11619, 1877. A race of *aus* rice in Murshidābād.
- Bunaskooppu.**—Settlein. Rep., Chānda, C. P., 1870, pp. 79-80. A race of third class rice in the District.

- Bunchi.**—Beng. Econ. Muscum, Regr. C, No. 6145, 1876. A race of *aman* rice in Rājshāhi.
- Bunder Nowk Binnee.**—Beng. Econ. Museum, Regr. D, No. 10424, 1877. A race of rice in Chittagong.
- Bundia.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *gora* or upland rice in Lohārdagā, sown after the first fall of rain in June and reaped in September—not transplanted.
- Buni khear.**—Beng. Econ. Museum, Regr. D, No. 10124, 1877. A race of rice in Dinājpur.
- Bunki.**—Moens, Settlm. Rep., Barcilly Dist., 1874, p. 98. A race of rice grown in this district. (See *banki*.)
- Bura.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 86. A race of *aus* rice in Sylhet. Value given.
- Bura bakur.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Bura binni.**—Beng. Econ. Museum, Regr. D, No. 9898, 1877. A race of rice in Dinājpur.
- Bura hamunda.**—Beng. Econ. Museum, Regr. B, No. 3795, 1875. A race of rice in Cuttack.
- Bura harin.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Bura malshira.**—Beng. Econ. Museum, Regr. D, No. 9887, 1877. A race of rice in Dinājpur.
- Bura manteshwar.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Bura mathu.**—Beng. Econ. Museum, Regr. C, No. 4864, 1876. A race of *aus* rice in Midnapore.
- Buramula.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Burapagalni.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bākarganj, sown on the setting in of the rains, transplanted from June to August and reaped in November and December.
- Burbutty.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Bure Moorali.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 80. A race of *aus* rice in Cāchār. Value given.
- Burhi borni.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A sub-race of the *borni aman* rice in Darjeeling. For method of cultivation see *aman*.

- Burhin.**—Beng. Econ. Museum, Regr. D, No. 9847, 1877. A race of rice in Bhāgalpur.
- Buri.**—Beng. Econ. Museum, Regr. F, No. 14374, 1878. A race of rice in Cooch Behār.
- Buribanni.**—Hunter, Statist. Acc., Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Burkalia.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 80. A race of *sali* rice in Cāchār. Value given.
- Burmalgi.**—Hooper, in Agric. Ledger, No. 5 of 1908-09, pp. 86, 96, 103, 105. Analysis of a sample obtained from Kanara, Bombay.
- Buro.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Buromanteshvar.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Buropurbit Koia.**—Bengal Econ. Museum, List B, No. 2776, 1875. A race of rice in Balasore.
- Burpank.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Cuttack.
- Burroghur.**—Beng. Econ. Museum, Regr. D, No. 9618, 1877. A race of rice in Bhāgalpur.
- Bursah bahadoor.**—Beng. Econ. Museum, Regr. C, No. 5245, 1876. A race of rice in Champāran.
- Busut Dole.**—Beng. Econ. Museum, Regr. D, No. 9179, 1877. A race of rice in Bhāgalpur.
- Buswattia.**—Settlem. Rep., Mandlā, C. P., 1870, pp. 47-50. A good quality of rice in the District, grown on light soil and does not require much water.
- Buthuya.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Survey Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1838, p. 819. A race of rice in Dinājpur.
- Buto.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 36. A race of *aman* rice in Nadiā.
- Butpakur.**—Beng. Econ. Museum, Regr. D, No. 9182, 1877. A race of rice in Mymensingh.
- Butseer.**—Beng. Econ. Museum, Regr. C, No. 5240, 1876. A race of rice in Champāran.
- Buya.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 59. A name by which the *baran aman* rice of Rājshāhi is also known, sown broadcast in beds of *bils* and in very low-lying land. Long-stemmed.
- Bya.**—Rep. Summary Settlem., Kyaukpyu Dist., Burma, 1905, p. 39. Outturn given.
- Byanaphul.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.

- Byat.**—Settlem. Rep., Akyab, 1885-86-87, p. 6. A race of rice in this district. Rep. Settlem. Oper., Hanthawaddy Dist., Burma, 1880, p. 9. Named as a race of rice met with in this district. Rep. l. c., 'Toungoo Dist., Burma, 1898-99, App., p. xxiii. Outturn per acre given. Rep. l. c., 'Toungoo Dist., Burma, 1899-1900, pp. 11-12. Name only as a race of rice met with in different parts of this district. Rep. l. c., Kyaukse Dist., Burma 1892, pp. 12-13. Name only. R. E. P. Office. A race of rice grown in the Moulmein district, sown in June, transplanted in July, and harvested in January. Morgan Webb, Rep. Settlem. Oper., Tavoy Dist., Burma, 1904-05, p. 65. Yield per acre given. Rep. l. c., Mergui dist., Burma, 1905-06, p. 53. Outturn given.
- Byatgale.**—Rep. Settlem. Oper., Myingyan Dist., Burma, 1899-1901, p. 32. A race of rice met with in this district.
- Byatgyi.**—Morgan Webb, Rep. Settlem. Oper., Tavoy Dist., Burma, 1904-05, p. 11. Yield per acre given. Morgan Webb, l. c., 1904-05, p. 83. Outturn per acre given.
- Byatlondat.**—Morgan Webb, Rep. Settlem. Oper., Tavoy Dist., Burma, 1904-05, p. 89. Outturn per acre given.
- Byatmidon.**—Rep. Settlem. Oper., 'Toungoo Dist., Burma, 1898-99, App., p. xxi. Outturn per acre given.
- Byatsala.**—Rep. Settlem. Oper., Mergui Dist., Burma, 1905-06, p. 55. Outturn given.
- Byatyowa.**—Rep. Settlem. Oper., Katha Dist., Burma, 1903-06, p. 24. A race of the *kaukgyi* rice.
- Byga bakree.**—Settlem. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, of poor quality, grown in lands not bunded, with light poor soil, requires little water and is reaped in September and October.
- Bygana.**—Settlem. Rep., Mandlā, C. P., 1870, p. 38. A race of rice in the District of poor quality, cultivated occasionally by the *Bygas*.
- Bygoon bitchi.**—Beng. Econ. Museum, Regr. D, No. 10924, 1877. A race of rice in Dacca.
- Byra.**—R. E. P. Office. A race of rice in Mysore.

C

- Cachareah bordhan.**—Beng. Econ. Museum, Regr. E, No. 12891, 1877. A race of rice in Kām̄rūp.
- Cachari.**—Beng. Econ. Museum, Regr. D, No. 11030, 1877. A race of rice in Cāchār.
- Cado caloothan.**—Shortt, The Rice, 1862, p. 3. Named as a race of rice in Madras which takes six months to ripen. Sown in July or August and harvested in January or February.

- Cagi Ayki.**—Buchanan-[Hamilton], Journey through Mysore, etc., iii, 1807, p. 38. A race of rice cultivated in Mangalore. Yield given.
- Cago.**—Buchanan-[Hamilton], Journey through Mysore, etc., iii, 1807, p. 182. A race of rice cultivated in British Kankana. Yield given.
- Caimbuti.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 99. A race of rice cultivated in Priya-pattana, Madras. Yield given.
- Caimbutti.**—Buchanan-[Hamilton], Journey through Mysore, etc., i, 1807, p. 366. A race of rice cultivated on watered-lands at Madhugiri, Mysore. Yield given. (See *Doda Caimbutti*).
- Caimbutty.**—Buchanan-[Hamilton], Journey through Mysore, etc., iii, 1807, p. 293. A race of rice which requires six months to grow; large grained; sown on high lands.
- Caley Haria.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas. Method of cultivation given.
- Caliga byra.**—Buchanan-[Hamilton], Journey through Mysore, etc., i, 1807, p. 279. Named as a race of rice in Mysore, requiring six months to ripen. (Same as *Cali Yuga*.)
- Cali yuga.**—Buchanan-[Hamilton], Journey through Mysore, etc., i, 1807, p. 280. Synonymous with *Caliga Byra* which see.
- Calii.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 447. Named as a race of rice in Malabar; a four-months crop, sown on *paleatil* or high level land.
- Callma.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 376. Named as a race of rice in Malabar. Method of cultivation given.
- Canivaroyen.**—Survey and Settle. Rep., Chellumbrum Taluk, pp. 25, 56 and 57. A race of rice in South Arcot, Madras. Method of cultivation given.
- Canni.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, pp. 417, 418. Named as a crop in Malabar which is sown on *ubayum* or low-level land and reaped in the rainy season. This crop is the most productive.
- Cansu surity.**—Buchanan-[Hamilton], Journey through Mysore, etc., iii, 1807, p. 142. A race of rice cultivated at Huledy-pura, Kanara. Yield given.
- Car.**—Madras Manual, ii, 1883, p. 67. A race of rice in Chingleput. Value given. Madras, l. c., Tanjore, ii, 1883, p. 128. A race of rice in Tanjore, planted in June and reaped in October. Manual of the administration of Madras, 1885. Named as a rice in Tanjore, Madras. Manual, l. c., 1885. A race of rice in the Trichinopoly district of inferior grain, sown in November and December and harvested in March and April. Eaten by the poor.
- Caracullu.**—Buchanan-[Hamilton], Journey through Mysore, etc., i,

- 1807, p. 85. Named as a race of rice in Seringapatam, requires 5½ months to ripen.
- Cari bolcari.**—Buchanan-[Hamilton], Journey through Mysore, etc., i, 1807, p. 280. A race of rice in Mysore, requiring three months to ripen.
- Cari chaningy.**—Buchanan-[Hamilton], Journey through Mysore, etc., i, 1807, p. 366. Named as a race of rice cultivated on watered-lands at Madhugiri, Mysore. Yield given.
- Cari nelli.**—Buchanan-[Hamilton], Journey through Mysore, etc., iii, 1807, p. 445. Named as a race of rice in Mysore, large grain, requiring four months to ripen.
- Cari sanabutta.**—Buchanan-[Hamilton], Journey through Mysore, etc., i, 1807, p. 366. A race of rice cultivated on watered-lands at Madhugiri, Mysore. Yield given.
- Cari toca nelli.**—Buchanan-[Hamilton], Journey through Mysore, etc., i, 1807, p. 280. A race of rice in Mysore, requiring three months to ripen.
- Carolina.**—Exp. Farms, Bombay, 1903, p. 41. Outturn per acre given of Surat Farm.
- Carpali.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 376. Named as a race of rice in Malabar. Method of cultivation given.
- Cartipun Arien.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 450. A race of rice in Malabar, cultivated on *ubayum* or low-level land : a four-months crop.
- Caru.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 99. Named as a race of rice cultivated in Priya-pattana, Madras. Yield given.
- Caru Curivay.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 313. Named as a race of rice in Malabar. Yield given.
- Caruma.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, pp. 447, 564. A race of rice in Malabar, cultivated on *paleali* or high level land.
- Casseephul.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 68. A race of *heunantik* rice in Mānbhūm. Value given.
- Chaba.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 81, 94, 100, 106. Analysis of a sample obtained from Khātmāndū.
- Chachmoya.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August, and reaped about December.
- Chagol bhokri.**—Beng. Econ. Museum, Regr. D, No. 8706, 1877. A race of rice in Dacca.

- Chahora.**ⁿ—Montgomery, Settle. Rep. Punjab, 1879-1884, 1885, p. 88. A race of first class rice in the Hoshiarpur district. Gazetteer, N.-W. P. and Oudh, ii, pt. i, 1875, p. 167. A race of rice in the *ddkar* tracts of Sultānpur, Sahāranpur district, known by its long drooping ears.
- Chahow Erikole.**—Dun, Manipur Gazetteer, 1886, p. 57. A race of rice cultivated in Manipur.
- Chahow Munkhang.**—Dun, Manipur Gazetteer, 1886, p. 57. A race of rice cultivated in Manipur.
- Chahow Mussapalbi.**—Dun, Manipur Gazetteer, 1886, p. 57. A race of rice cultivated in Manipur.
- Chahow Puritole.**—Dun, Manipur Gazetteer, 1886, p. 57. A race of rice cultivated in Manipur.
- Chahow Sempak.**—Dun, Manipur Gazetteer, 1886, p. 57. A race of rice cultivated in Manipur.
- Chairhi.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Chait mallik.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Chaitar dumra.**—Beng. Econ. Museum, Regr. F, No. 14378, 1878. A race of rice in Cooch Behār.
- Chaiti boro.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 329. A race of *boro* or spring rice in Hooghly, sown from December to January, afterwards transplanted and reaped in April and May.
- Chakarbhog.**—Beng. Econ. Museum, Regr. C, No. 5668, 1876. A race of rice in Pābna.
- Chakhrū.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, sown on low lands during the rainy season, and grows well in water up to 2 feet deep.
- Chakhuru-dhani.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted, and reaped from November to January.
- Chakla.**—Beng. Econ. Museum, List A, No. 967, 1875. A race of rice in Murshidābād.
- Chakla kada mita.**—Beng. Econ. Museum, Regr. C, No. 5823, 1876. A race of *aus* rice in Murshidābād.
- Chakle.**—Beng. Econ. Museum, Regr. E, No. 11627, 1877. A race of *aus* rice in Murshidābād.
- Chakna.**—Beng. Econ. Museum, Regr. E, No. 11628, 1877. A race of *aus* rice in Murshidābād.
- Chakoa.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi*

rice in Sibsāgar, sown on low lands during the rainy season and grows well in water up to 2 feet deep.

Chakulia.—Beng. Econ. Museum, Regr. D, No. 8038, 1877. A race of rice in Mymensingh.

Chal.—R. E. P. office. A race of rice growing in Astamba, West Khāndesh.

Chalaka.—Gazetteer, Karnāl Dist., Punjab, 1890, p. 202. A race of coarse rice in the district, sown in places liable to flooding.

Chali.—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aus* rice in Midnapore, sown broadcast on dry land from April to June and reaped in August and September. Hunter, l. c., xvii, 1877, p. 310. A race of rice in Mānbhūm, sown in May and reaped in August. Method of cultivation given.

Chamalaish beti.—Beng. Econ. Museum, Regr. A, No. 256, 1875. Named only.

Chamar Money.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. Named as a race of *aumon* rice in the 24-Parganas.

Chamar moni.—Beng. Econ. Museum, Regrs. C and E, Nos. 5419 and 12991, 1876-77. A race of rice in Nadiā and Hooghly.

Chamara.—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aman* rice in Mymensingh, sown from April to June and reaped from October to December.

Chamardal.—Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of *aman* rice in Midnapore, sown broadcast in April and May and reaped in November and December; not transplanted.

Chamasdhal.—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 46. A race of rice cultivated in Midnapore.

Chambe.—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore.

Chambu.—Lawrence, Assessm. Rep., Jamsirgarh Tahsil, Kashmir, 1892, p. 11. A race of white rice cultivated in this Tahsil.

Chambua.—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Lahore. (See *changúa*.)

Chamlas-beti.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, grown on high lands in June and July, transplanted and reaped in December and January.

Chamar moni.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.

Champa.—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *aus* or *bhadai* rice in Darjeeling. Hunter, l. c., i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low land in May after the first fall of rain. Method of cultivation given. Hunter, Orissa, ii, Appendix ii, 1872, pp. 44-46. A race of *niyali* rice in Balasore,

sown on high lands in May or June and reaped in August or September. Coarse but wholesome grain. Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *nigali* rice in Balasore. For method of cultivation, (see *Nigali*.) Hunter, Orissa, ii, Appendix iv, 1872, pp. 130—133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru saral* rice in Cuttack, sown on low lands in May and reaped in November and December. N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu saral* in Cuttack.

Champa kari.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.

Champa kas.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177. A race of winter rice in the Bonai Tributary States, Chotā Nāgpur, sown on low terraces and in drainage hollows in July and reaped in November.

Champa kooshi.—List, Articles, Paris Exhibition, Calcutta, 1866, p. 32. Named as a race of rice in Nadiā.

Champa kusi.—Beng. Econ. Museum, Regr. E, No. 13604, 1877. A race of rice in Balasore.

Champa neali.—Beng. Econ. Museum, Regr. D, No. 10867, 1877. A race of rice in Balasore.

Champaisali.—Hunter, Orissa, ii, Appendix ii, 1872, pp. 44—46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December or January. N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *guru saral* rice in Cuttack.

Champal.—Hunter, Statist. Acc. Bengal, x, 1876, p. 379. A race of *bilari* or *aus* rice in Cooch Behār, sown on high land. Method of cultivation given.

Chample.—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *bilari* or *aus* rice in Goālpāra, sown in March and April and reaped in June and July. Requires moist land and is not transplanted.

Chamur sali.—Beng. Econ. Museum, Regr. D, No. 9489, 1877. A race of rice in Burdwān.

Chanbura.—Baden-Powell, Punjab Products, i, 1868, p. 233. Value given, Umballa.

Chanchi mow.—Beng. Econ. Museum, Regr. D, No. 9488, 1877. A race of rice in Burdwān.

Chand aman.—Beng. Econ. Museum, Regr. E, No. 11631, 1877. A race of rice in Murshidābād.

Chanda.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown but not extensively, in the beds of marshes and rivers from February to April, and reaped from November to January. Its growth keeps pace with the rising of the water in the marshes.

- Chanda Bhaddra.**—Beng. Econ. Museum, Regr. C, No. 5999, 1876. A race of *aman* rice in Murshidābād.
- Chanda Mai.**—Beng. Econ. Museum, List A, No. 816, 1875. A race of rice in Goālpāra.
- Chandan Chur.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown in marshy land in June or July, afterwards transplanted and reaped in November or December.
- Chandan chura.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Chandan Sal.**—Fletcher, Ann. Rep. Agric. & Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and harvested in November.
- Chandan sali.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans.
- Chandan sar.**—Beng. Econ. Museum, Regr. B, No. 3988, 1875. A race of rice in Rājshāhi.
- Chandawa.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low land in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Chando Jota.**—Beng. Econ. Museum, Regr. E, No. 12913, 1877. A race of rice in Kāmrup.
- Chandra-bhog.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 380. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Chandra chaitri.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Chandra gahi.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as race of second class fine rice in Gayā. Hunter, i.e., xiv, 1877, p. 336. A race of *aus* rice in the Santāl Parganas, sown on high land in May or June and reaped in August or September. Beng. Econ. Museum, Regr. C, No. 4748, 1876. A race of rice in Hazāribāgh.
- Chandra galir.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 99. A race of *lahukan* or autumn rice in Hazāribāgh, sown on *bād* land in June and reaped in September.
- Chandra gota.**—Beng. Econ. Museum, Regr. C, No. 6801, 1876. A race of rice in Tippera.
- Chandra har.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands in May after the first fall of rain. Method of cultivation given.

- Chandra Kanti.**—Beng. Econ. Museum, Regr. B, No. 3397, 1875. A race of rice in Balasore.
- Chandra Kona.**—Beng. Econ. Museum, Regr. E, No. 11297, 1877. A race of rice in Nadiā.
- Chandra mani.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Chittagong.
- Chang.**—Beng. Econ. Museum, Regr. C, No. 7567, 1876. A race of rice in Bhāgalpur.
- Changa bakur.**—Beng. Econ. Museum, Regr. C, No. 6135, 1876. A race of *aman* rice in Rājshāhi.
- Changa maguri.**—Beng. Econ. Museum, Regr. A, No. 653, 1875. A race of rice in Bogra.
- Changa shoonderi.**—Beng. Econ. Museum, Regr. C, No. 6214, 1876. A race of rice in Dinājpur.
- Changoasal.**—Fletcher, Ann. Rep. Agric. & Bot. Stations, Bomb. Pres., Lanowli Agri. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Changua.**—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Lahore. (See *chambāu*.)
- Changul.**—Beng. Econ. Museum, Regr. C, No. 5243, 1876. A race of rice in Champāran.
- Chanpalo.**—Beng. Econ. Museum, Regr. A, No. 732, 1875. A race of rice in Bogra.
- Chanti.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 71, 91, 102, 107. Analysis of a sample obtained from Phulbāri.
- Chanurdhar.**—Porter, Settlement. Rep., Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice in the district. Method of cultivation given.
- Chanwa lal.**—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Syadwalla.
- Chanwal.**—Baden-Powell, Punjab Products, i, 1868, p. 233. Value given, Umballa. Baden-Powell, l. c., i, 1868, p. 383. Named only, Jullundur.
- Chanyai.**—Beng. Econ. Museum, Regr. B, No. 4108, 1875. A race of *aman* rice in Noākhāli.
- Chapa.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Chapa kali.**—Hunter, Statist. Acc., Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown broadcast in the beds of marshes and rivers from February to April, and reaped from November to January. Its growth keeps pace with the rising of the water in the marshes.

- Chapa kandy.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Chapa kooree.**—Bengal Econ. Museum, List A, No. 1693, 1875. A race of rice in Mymensingh : "known as *chumpukbua*."
- Chapa kuri.**—Beng. Econ. Museum, List A and Regr. C, Nos. 1700 and 6779, 1875. A race of rice in Mymensingh and Tippera.
- Chapa kusee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Chapala.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Chapalani.**—Progs. Board of Agric., India, 1906, p. 140. A common variety of winter rice.
- Chapamari.**—Beng. Econ. Museum, Regr. D, No. 9761, 1877. A race of rice in Dacca.
- Chapanai.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aus* rice in Mymensingh, sown from February to April and reaped from May to September.
- Chapi.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands from May to June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Chaplais.**—Hunter, Statist. Acc. Bengal vi, 1876, p. 501. A race of rice in Hill Tippera, sown in moist lands in June and July, afterwards transplanted, and reaped in November and December. Hunter, l.c., vi, 1876, p. 390. A race of *aman* rice in Tippera, sown in April and May, transplanted and reaped from November to January. Beng. Econ. Museum, Regr. B, No. 4105, 1875. A race of *aman* rice in Noākhāli.
- Chaplaish.**—Hunter, Statist. Acc., Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown in April or May, transplanted from June to August, and reaped in November and December. Beng. Econ. Museum, Regr. A, No. 1115, 1875. A race of rice in Noākhāli.
- Chaplas.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted, and reaped in November and December.
- Chaplash.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj. Beng. Econ. Museum, Regr. C, No. 4807, 1876. A race of *aman* rice in Tippera.
- Chapli.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Chapral.**—Bomb. Gazetteer, xv, pt. ii, 1883, p. 18. A race of rice in Kanara.
- Chaprash.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown in April and May, transplanted from June to August and reaped in November and December.

- Chapree.**—Beng. Econ. Museum, Regr. D, Nos. 8620 and 8634, 1877. A race of rice in Bākarganj and Bhāgalpur.
- Chapul.**—Beng. Econ. Museum, List A, No. 812, 1875. A race of rice in Goālpāra.
- Chapuni.**—Beng. Econ. Museum, Regr. D, No. 8084, 1877. A race of rice in Mymensingh.
- Char baleswar.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bākarganj, sown on the setting in of the rains, transplanted from June to August, and reaped in November or December.
- Chara mungi balam.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Charah.**—Settlem. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in this district sown in lands, not banded, with light, poor soil, requires little water. Reaped in September and October.
- Charaibuli.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lāki* rice in Sibsāgar, sown on low lands during the rainy season and grows well in water up to 2 feet deep.
- Charainakhi.**—Beng. Econ. Museum, Regr. B, No. 3287, 1875. A race of rice in Balasore.
- Charaituni.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahu* rice in Lakhimpur, sown broadcast from February to April and reaped in July and August.
- Charaituti.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Charanje.**—Beng. Econ. Museum, Regr. D, No. 10929, 1877. A race of rice in Dacca.
- Charhainakhi.**—Hunter, Orissa, ii, Appendix ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December or January.
- Charinagari.**—R. E. P. office. A rice grown in Nayakot.
- Charki ras.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *dōn* rice in Lohārdagā, sown on high lands at the beginning of the rains, transplanted in July and reaped in November and December. Medium quality.
- Charnakhi.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* or winter rice in Hazāribāgh, sown in June, transplanted in July or August and reaped in October and November.
- Charnaki.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 72. A race of rice in Hazāribāgh. Superior quality.
- Charooa.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt.

- i, 1870, p. 29. A race of *aumon* rice in Jessore, sown from March to June and reaped in November and December.
- Charui mukhi.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Chat champa.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Chat uayur.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 14. A race of white, hard rice in this Tahsil.
- Chata balam.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 70. Analysis of a sample obtained from Calcutta.
- Chata nusingha.**—Beng. Econ. Museum, Regr. B, No. 3246, 1875. A race of rice in Balasore.
- Chatao bhag.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bakarganj.
- Chatin Kanakchur.**—Beng. Econ. Museum, Regr. C, No. 6436, 1876. A race of rice in Birbhūm.
- Chatooralee.**—Beng. Econ. Museum, Regr. E, No. 11415, 1877. A race of rice in Mangaldai, Assam.
- Chattoorul.**—Beng. Econ. Museum, Regr. C, No. 7699, 1876. A race of rice in Rangpur.
- Chatra bhog.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 172. A race of long-stemmed rice in Bakarganj. Beng. Econ. Museum, Regr. A, No. 547, 1875. A race of rice in Faridpur.
- Chatrahal.**—Rivett, Assessm. Rep. Uri Tahsil, Mozaffarabad District, Kashmīr, 1898, p. 40. A race of rice cultivated in this Tahsil. A white, fairly soft, heavy, round grain.
- Chatteparneclai.**—Fletcher, Ann. Rep. Agric. & Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in October.
- Chatui lokha.**—Beng. Econ. Museum, Regr. E, No. 11629, 1877. A race of rice in Murshidābād.
- Chatui nakh.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Method of cultivation given.
- Chatui-nakhi.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown in June and July, transplanted and reaped in November and December.
- Chatural.**—Beng. Econ. Museum, Regr. B, No. 3980, 1875. A race of rice in Rājshāhi.
- Chaturul.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 380. A race of *bitari* or *aus* rice in Cooch Behār. Method of cultivation given. Beng. Econ. Museum, Regr. A, No. 727, 1875. A race of rice in Bogra.
- Chaudargahi.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in April and May,

- transplanted from June to August, and reaped in the end of November.
- Chaudha khopa.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *haimanti* or *aman* rice in Midnapore, sown from June to August and reaped in November and December.
- Chaugendwa.**—Gazetteer, N.-W. P. & Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.
- Chauli.**—Hunter, Orissa, ii, Appendix iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 99. A race of *biali* (*bara*) rice in Cuttack, sown broadcast in May and reaped in September.
- Chauk et.**—Beng. Econ. Museum, Regr. E, No. 12283, 1878. A race of rice in Nowgong.
- Chauk masu.**—Beng. Econ. Museum, Regr. E, No. 12297, 1878. A race of rice in Nowgong.
- Chauk pahani.**—Beng. Econ. Museum, Regr. C, No. 4834, 1876. A race of *aman* rice in Tippera.
- Chauk tari.**—Beng. Econ. Museum, Regr. E, No. 12284, 1878. A race rice in Nowgong.
- Chauk tharabai.**—Beng. Econ. Museum, Regr. E, No. 12287, 1878. A race of rice in Nowgong.
- Chauking dhong.**—Beng. Econ. Museum, Regr. E, No. 12291, 1878. A race of rice in Nowgong.
- Chaupor.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13], ii, 1838, p. 819. A race of winter rice in Dinājpur Value given.
- Chavannaga Aryan.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Chawari.**—Beng. Econ. Museum, Regr. E, No. 13752, 1878. A race of rice in the N.-W. P.
- Chayachoor.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Chechanasi.**—Sachchidananda Mukerjee, Settlm. Rep. Kalkini Estates, Faridpur, 1893, p. 12. Mentioned as a race of *aman* rice.
- Chedi.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 191. A rice of the Nāgā Hills, sown in June and July and reaped in October and November. Method of cultivation given.
- Chegaul.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, fine quality, sown from May to July, transplanted from July to September, and reaped in the end of October and November.

- Chembathi.**—Stuart, Rep. on the Nilgiri-Wynaad Dist., 1887, p. 3. Named as a race of inferior rice. Price given.
- Chemsi.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Cheng bhumra.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 379. A race of *bitari* or *aus* in Cooch Behār. Method of cultivation given.
- Cheng dubra.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Cheng maguri.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Chenga.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown but not extensively, in the beds of marshes and rivers, from February to April, and reaped from November to January. Its growth keeps pace with the rising of the water in the marshes. Beng. Econ. Museum, Regrs. C and D, Nos. 5864 and 10013, 1876-77. A race of rice in Murshidābād and Dinājpur.
- Chenga bakar.**—Beng. Econ. Museum, Regr. D, No. 8124, 1877. A race of rice in Mālda.
- Chenga magoor.**—Beng. Econ. Museum, Regr. B, No. 3951, 1875. A race of rice in Rājshāhi.
- Chenga magur.**—Beng. Econ. Museum, Regr. D, No. 10149, 1877. A race of rice in Dinājpur.
- Chenga maguri.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aman* rice in Bogra, sown from June to August, and reaped in November and December.
- Chengai.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bakarganj, sown in April or May, transplanted and reaped in November and December.
- Chengai tukri.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *aus* or *bhadai* rice in Darjeeling.
- Chengga.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13], ii, 1838, p. 819. A race of winter rice in Dinājpur. Value given.
- Chengor.**—Beng. Econ. Museum, Regr. C, No. 5921, 1876. A race of rice in Murshidābād.
- Chengri.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 86. A race of *aus* rice in Sylhet. Hunter, Statist. Acc. Assam, ii, 1879, p. 286. A race of *aus* rice in Sylhet, sown in low-lying lands in March and April and reaped in July and August. Chandra Kanta Sen, Final Rep. Sixth Settle. Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *aus* rice; ripens in four months.

- Chengumuri.**—Beng. Econ. Museum, Regr. C, No. 6759, 1876. A race of rice in Tippera.
- Chenicha shail.**—Beng. Econ. Museum, Regr. C, No. 6807, 1876. A race of rice in Tippera.
- Chenja.**—Beng. Econ. Museum, Regr. C, No. 5658, 1876. A race of *ropa* or transplanted rice in Pabna.
- Chennangi.**—Francis, Gazetteer, Anantapur Dist., 1905, p. 39. A race of rice in this district, which ripens in four months.
- Chennellu.**—Stuart, Rep. on the Nilgiri-Wynaad Dist., 1887, p. 3. Named as a race of rice of middling class. Value given.
- Chennur.**—Rep. Oper. Dept. of Agric., Madras Pres., 1906-07, pp. 48 and 49. Yield per acre given.
- Chenu.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Simla.
- Cheru Arien.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 450. A race of rice in Malabar, cultivated on *nbayum* or low-level land : a 5½-months crop.
- Cheru modun.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 447. A race of rice in Malabar ; a three-months crop cultivated on *palealil* or high level land.
- Chery Nangrey.**—R. E. P. office. A rice of the Sikkim Himālaya.
- Chhachi maul.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown in June and July, transplanted and reaped in November and December.
- Chhaitan bhumra.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 380. A race of *bitari* or *aus* rice in Cooch Behār. Method of cultivation given.
- Chhan chimon.**—Beng. Econ. Museum, Regr. B, No. 3301, 1875. A race of rice in Bānkurā.
- Chhan Nayur.**—Lawrence, Assessm. Rep., Donsu Machahamna Tahsil, Kashmir, 1890, p. 15. A race of red, hard rice in this Tahsil.
- Chhata balam.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 70, 95, 98, 108. Analysis of a sample obtained from Calcutta.
- Chhatra-bhog.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given. Hunter, i.e., v, 1875, p. 297. A race of *baran aman* rice in Faridpur, sown broadcast on marshy lands from March to May, and reaped from November to January.
- Chhatra mala.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Chhatri.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in October.
- Chhatuwari.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 176. A race

of winter rice in the Bonai Tributary State, Chotā Nāgpur, sown on lower terraces and in drainage hollows in July, transplanted and reaped in November.

Chhelat.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.

Chhere.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown on dry land in May and June and reaped in August and September; not transplanted.

Chherota.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.

Chhilait atab.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 70, 96, 98, 107. Analysis of a sample obtained from Rājāhāt.

Chhilti.—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* or winter rice in the Sundarbans, sown broadcast in July or August, transplanted and reaped in December and January.

Chhirti.—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore.

Chhona.—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Amritsar.

Chhona gol.—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Lahore.

Chhona safed.—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Amritsar.

Chhorai banuya.—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.

Chhota ajin kalma.—Beng. Econ. Museum, Regr. E, No. 11626, 1877. A race of rice in Murshidābād.

Chhota aman.—Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A race of long-stemmed rice in Mymensingh.

Chhota-champa.—Hunter, Orissa, ii, Appendix iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *laghu saral* rice in Cuttack, sown on high land in May and reaped in November.

Chhota chapa kari.—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār; method of cultivation given.

Chhota chukuri.—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.

Chhota dhan.—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *aus* or *bhadai* rice in Darjeeling, sown on low lands in March and reaped in September.

Chhota dhepa.—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.

- Chhotā ganja.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Chhotā ganjiya.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Chhotā jashoa.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Chhotā jasoya.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Chhotā kalma.**—Beng. Econ. Museum, Reg. C, No. 6424, 1876. A race of rice in Birbhūm.
- Chhotā katki.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Chhotā Kumri.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Chhotā manik kalma.**—Beng. Econ. Museum, Regr. E, No. 11630, 1878. A race of rice in Murshidābād.
- Chhotā mantesvar.**—Beng. Econ. Museum, Regr. F, No. 14993, 1878. A race of rice in Bakarganj.
- Chhotā panati.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Chhotā pani sail.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Chhotā phal pakri.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Chhotā sani.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. An *aus* or autumn rice crop in Dinājpur, sown broadcast in May on dry lands and reaped in August or September.
- Chhotā ura.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Chhotā aman.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 59. A race of *aman* rice in Rājshāhi, sown on high land, transplanted and reaped in November and December. Grows well in deep water.
- Chhotna aman.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *aman* rice in Farīdpur, which is subdivided into thirteen varieties, all of which are sown broadcast in moist lands from March to May and reaped in October and November.

- Chhoto chenga.**—Beng. Econ. Museum, Regr. D, No. 9985, 1877. A race of rice in Dinājpur.
- Chhoto mantesh.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Chhoto mūnshi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Chhoto soruna.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13], ii, 1838, p. 819. A race of winter rice in Dinājpur. Value given.
- Chhuwaru.**—Gazetteer, Kangra Dist., Punjab, 1897, p. 82. Named as a race of rice in Sarāj, grain white.
- Chiby.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Chicklya.**—Sheppard, Crop Exp., Bomb. Pres., 1889-90, p. 28. Yield per acre given.
- Chigna.**—Settlem. Rep., Bhandāra, C. P., 1867, pp. 88-89. A race of rice in the district. Value given.
- Chik mohur.**—Settlem. Rep., Chānda, C. P., 1870, pp. 79-80. A race of rice in the district of the 1st class.
- Chikan aman.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. This is a name for fine *aman* rice in Bākarganj.
- Chikan bajal.**—Beng. Econ. Museum, Regr. D, No. 10911, 1877. A race of rice in Dacca.
- Chikan manar.**—Beng. Econ. Museum, Regr. E, No. 13963, 1878. A race of rice in Bākarganj.
- Chikan shail.**—Beng. Econ. Museum, Regr. D, No. 8016, 1877. A race of rice in Mymensingh.
- Chikiyakabanni.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Chikkon kamrang.**—Beng. Econ. Museum, Regr. D, No. 10414, 1877. A race of rice in Chittagong.
- Chiknail.**—Beng. Econ. Museum, Regr. C, No. 4805, 1876. A race of *aus* rice in Tippera.
- Chiknal aus.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on lands easily irrigated in March and April.
- Chikulia.**—R. E. P. office. Named as a race of rice cultivated in Amboli, west of Belgaum.
- Chilakat.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 78, 92, 103, 107. Analysis of a sample obtained from Raipur, C. P.

- Chilat.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Chilekat.**—Settlem. Rep., Chānda, C. P., 1870, pp. 79, 80. A race of rice in the district of the second class.
- Chilkatto.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur.
- Chilk nal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Chittagong.
- Chillet.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas. Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Sundarbans.
- Chilot.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Chiman Sal.**—Bom. Govt. Sel. No. celxxx, N. S., R. S. Settlem., Sātara, 1894, p. 5. Value given. Wiltshire, Crop Exp., Bomb. Pres., (S. Div.), 1884-85, p. 46. Yield per acre given of Ratnāgiri. Bomb. Gazetteer, xviii, pt. ii, 1885, p. 36. A race of rice in Poona, sown broadcast in June and reaped in September. Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Chimnore.**—Settlem. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the district, sown in bunded lands.
- Chimoor.**—R. E. P. office. A rice of the Central Provinces.
- Chimur.**—Dumraon Exp. Farm Rep., 1902-03, p. 4. Outturn per acre given. Dumraon, l. c., 1904-05, pp. 6 and 7. Outturn per acre given.
- Chinabhuri.**—Atkinson, Gazetteer, N.-W. P. and Oudh, (Himalayan Dist.), x, 1882, p. 685. A race of rice in the Kumaun division.
- China isa.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 171. A long-stemmed race of rice in Bākarganj.
- China kanai.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* or winter rice in the 24-Parganas, sown on low lands in May. Method of cultivation given.
- China khani.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands in May. Method of cultivation given.
- China mali.**—Beng. Econ. Museum, Regr. B, No. 3796, 1875. A race of rice in Cuttack.
- China tenguri.**—Beng. Econ. Museum, Regr. D, No. 10918, 1877. A race of rice in Dacca.

- Chinchakra-bhog.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behar. Method of cultivation given.
- Chinetanger.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April and reaped in August.
- Chinee alo.**—Beng. Econ. Museum, Regr. B, No. 3946, 1875. A race of rice in Rājshāhi.
- Chinee Kanny.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Chinee sakkar.**—Beng. Econ. Museum, Regr. B, No. 3956, 1875. A race of rice in Rājshāhi.
- Chinee tengri.**—Beng. Econ. Museum, Regr. D, No. 10778, 1877. A race of rice in Pābna.
- Chinga.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards transplanted and reaped in November or December. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in September.
- Chingarbhusi.**—Ann. Rep. Cuttack Agric. Station, 1907-08, p. 12. Outturn per acre given. Cuttack, I. c., 1908-09, pp. 10-11. Its grain is long and fine. Outturn given and compared with previous years.
- Chinge.**—Settlem. Rep., Chānda, C. P., 1870, pp. 79-80. A race of rice in the district of the 3rd class.
- Chingi.**—Rep. Agric. Station, Orai, Jālaun, U. P., p. 4. Outturn per acre given in Jhānsi.
- Chinglee.**—Settlem. Rep., Chānda, C. P., 1870, pp. 79-80. A race of rice in the district of the third class.
- Chingoi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Chingra-ghusi.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Chingree Ghooshi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Chingri.**—Beng. Econ. Museum, List A, No. 426, 1875. Named as a race of rice in Sylhet, called "Lobster", possibly from the fancied resemblance of its colour to the small lobsters found in the *khals* and paddy fields, or from the resemblance of its grain to fried lobsters.
- Chingri sunga.**—Beng. Econ. Museum, Regr. E, No. 13588, 1878. A race of rice in Balasore.
- Chinguri.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 176. A race of

autumn rice in the Bonai Tributary State, Chotā Nāgpur, sown in June on higher levels of terraced slopes and reaped in October.

Chinguri champa.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177.

A race of winter rice in the Bonai Tributary State, Chotā Nāgpur, sown on lower terraces in July, transplanted and reaped in November.

Chini bhog.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.

Chini chakul.—Beng. Econ. Museum, Regr. A, No. 265, 1875. Named as a race of rice in Chittagong.

Chini dum bar.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown in marshy land in June or July, afterwards transplanted and finally reaped in November or December.

Chini kapur.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nagpur. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 78, 95, 101, 105. Analysis of a sample obtained from Raipur, C. P. Fletcher, Ann. Rep. Agric. & Bot. Stations, Bomb. Pres., Lanowli Agric. Stations, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

Chini mugī.—Beng. Econ. Museum, Regr. C, No. 6139, 1876. A race of *aman* rice in Rājshāhi.

Chini sagar.—Beng. Econ. Museum, Regr. D, No. 8039, 1877. A race of rice in Mymensingh.

Chini sakkar.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta. Rep. l. c., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.

Chini sarkar.—Beng. Econ. Museum, Regr. E, No. 12020, 1878. A race of rice in Dacca.

Chini shakar.—Beng. Econ. Museum, Regr. D, No. 10052, 1877. A race of rice in Dinājpur.

Chini shakkar.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 70, 92, 103, 109. Analysis of a sample obtained from Abdalpur.

Chini sharkar.—Beng. Econ. Museum, Regr. C, No. 6107, 1876. A race of *aman* rice in Rājshāhi.

Chini sukkar.—Beng. Econ. Museum, Regr. B, No. 3578. A race of rice in Burdwan.

Chinian sal.—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 84. A race of rice in Bombay, sown broadcast in poor fields in June and reaped in September.

Chinna sambā.—Cox & Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. Named as a race of rice in the district. Method of

cultivation given. Rep. Dept. of Agric. Madras, 1906-07, pp. 44-45, Appendix iii (a). A race of transplanted rice. Yield per acre stated.

Chinna sarige.—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore. Method of cultivation given.

Chin'nullu.—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 564. A race of rice in N. Malabar, requires six months to ripen and to have a little clay in the soil.

Chinnor.—Exp. Farms, Bombay, 1903, p. 41. Yield per acre given in the Surat farm. Fletcher, Ann. Rep. Agric. & Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

Chinnore.—Rep. Oper. Dept. Agric., Madras Pres., 1906-07, p. 49. Named as a race of Bombay rice. Yield per acre given.

Chinoor.—Settlem. Rep., Bhandāra, C. P., 1867, pp. 88 & 89. A race of rice in the district most highly appreciated, generally eaten by the better class of landowners only. The selling price of that year is given. Rep. Agric. Stations, C. P., 1908-09, p. 28. A race of rice experimentally cultivated in the Raipur Agricultural Station. Rep. I. c., 1908-09, p. 37. A race of rice experimentally cultivated in the Telinkhari Seed Farm.

Chinor.—Sibpur Exp. Farm Rep., 1899-1900, p. 8. Yield per acre given.

Chinsankar.—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown in June and July, transplanted and reaped in November and December.

Chintamani.—Stuart, Rep. on the Nilgiri-Wynaad Dist., 1887, p. 3. Named as a race of inferior rice. Price given.

Chintamanisali.—Bomb. Gazetteer, xv, pt. ii, 1883, p. 18. Named as a race of rice in Kanara.

Chintamoni.—Beng. Econ. Museum, List A, No. 554, 1875. A race of rice in Faridpur. Remarkd as "the principal object of thought" often applied to God.

Chinwalal.—Baden-Powell, Punjab Products, i, 1868, p. 234. Named as a race of rice in Amritsar.

Chipda.—Fletcher, Ann. Rep. Agric. & Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in October.

Chipde.—Settlem. Rep., Chanda, C. P., 1870, pp. 79 & 80. A race of rice in the district, of the third class.

Chipiga.—Buchanan-[Hamilton], Journey through Mysore, etc., iii, 1807, p. 393. Mentioned as a race of rice. Rice, Mysore Gazetteer, i, 1897, p. 143. A race of rice in Belur, Mysore. Method of cultivation given.

- Chippena.**—Settlem. Rep., Bhandāra, C. P., 1867, pp. 88 & 89. A race of rice in the district. Value given.
- Chippigana bhatta.**—R. E. P. office. A race of rice in Mysore.
- Chirali.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhālī, sown in low and marshy land in July and August, transplanted and reaped in November and December.
- Chirasi.**—Beng. Econ. Museum, Regr. B, No. 4130, 1875. A race of *aman* rice in Noākhālī.
- Chirijan.**—Beng. Econ. Museum, Regr. D, No. 10925, 1876. A race of rice in Dacca.
- Chirovatan.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 564. A race of rice in North Malabar, requires six months to ripen and to have a little clay in the soil.
- Chirrae ghoree.**—Settlem. Rep., Mandlā, C. P., 1870, pp. 47 to 50. A race of rice in the district, sown in lands, not bunded, on light, poor soil, requires little water. Reaped in September and October, also called *bygonā*.
- Chita.**—Stewart, Punjab Plants, 1869, p. 259. Named only.
- Chitgo.**—Bomb. Gazetteer, xv, pt. ii, 1883, p. 18. Named as a race of rice in Kanara.
- Chitr.**—Beng. Econ. Museum, Regr. A, No. 733, 1875. Named as a race of rice in Bogra.
- Chitra kara.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Chitra kot.**—Fletcher, Ann. Rep. Agric. & Bot. Station, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in October.
- Chitra mukhi.**—Beng. Econ. Museum, Regr. B, No. 3543, 1875. A race of *aus* rice in Rājshāhi.
- Chitra sali.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August, transplanted and reaped in December and January.
- Chitrai kali.**—Lonsdale in Deptt. of Agric. Madras, iii, Bull. No. 61, 1909, p. 6. A race of *kar* rice, cultivated on the home farm at Sivagiri, Tinnevely, coarse white grain. Yield given.
- Chitri.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Chitta garrara.**—Beaumont, Assessm. Rep. Mansehra, Hazāra Dist., N.-W. F. Provinces, 1904, p. 14. A white rice with small grain and a small yield; it requires plenty of water and so is found in the hill circles. Not a favourite rice, as it is not sufficiently satisfying, being very digestible.
- Chittaraj.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bakarganj, sown on the setting in of the rains, transplanted and reaped in November and December.

- Chittaroyen.**—Sur. & Settle. Chellumbrum Taluk, pp. 25, 56, & 57. A race of rice in South Arcot, Madras. Method of cultivation given.
- Chittay Meghi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Chittellu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of rice largely grown in the district; coarse grain.
- Chitti kanneralu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of rice cultivated to a small extent in this district; coarse grain.
- Chittre.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Chitua.**—Buchanan-[Hamilton], Journey through Mysore, etc., iii, 1807, p. 142. A race of rice cultivated at Huledypura, Kanara. Yield given.
- Choai.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *amon* rice in Noākhāli, sown in July and August, transplanted and reaped in November and December.
- Chodai gahi.**—Beng. Econ. Museum, Regr. D, No. 8964, 1877. A race of rice in Mānbhūm.
- Chogal.**—Rivett, Assessm. Rep. Uri Tahsil, Muzaffarabad Dist., Kashmir, 1898, p. 114. Outturn per acre given.
- Chogali.**—Bomb. Gazetteer, viii, 1884, p. 186. A race of rice in Kāthiāwār, much esteemed, being long and fine.
- Choisnote.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Choitrāli ahu.**—Beng. Econ. Museum, Regr. E, No. 11396, 1878. A race of rice in Mangaldai, Assam.
- Chokain.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Cawnpore.
- Chokha chanti.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 71, 92, 101, 109. Analysis of a sample obtained from Gayā.
- Choma sala.**—Stuart, Rep. on the Nilgiri-Wynaad Dist., 1887, p. 3. Named as a race of rice, middling class. Value given.
- Chondon chur.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13], ii, 1838, p. 819. A race of rice in Dinājpur. Value given.
- Chondon shira.**—Beng. Econ. Museum, Regr. C, No. 6137, 1876. A race of *aman* rice in Rājshāhi.
- Choomala.**—Beng. Econ. Museum, Regr. B, No. 3739, 1875. A race of rice in Cuttack.
- Choongri bala.**—Beng. Econ. Museum, Regr. B, No. 3738, 1875. A race of rice in Cuttack.

- Chopar.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *aus* or *bhadai* rice in Darjeeling.
- Chor.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Chorai tooni ahu.**—Beng. Econ. Museum, Regr. E, No. 11411, 1878. A race of rice in Mangaldai, Assam.
- Chorna.**—Beng. Econ. Museum, Regr. C, No. 5101, 1876. A race of rice in Jessore.
- Chota Bengalini.**—Beng. Econ. Museum, List A, No. 800, 1875. Named as a race of rice in Goālpāra.
- Chota champa.**—Beng. Econ. Museum, Regr. B, No. 3355, 1875. A race of rice in Balasore.
- Chota dhepa.**—Beng. Econ. Museum, Regr. F, No. 14425, 1878. A race of rice in Cooch Behār.
- Chota Enda.**—Beng. Econ. Museum, Regr. B, No. 3987, 1875. A race of rice in Rājshāhi.
- Chota Fulpakri.**—Beng. Econ. Museum, Regr. F, No. 14405, 1878. A race of rice in Cooch Behār.
- Chota Gajia.**—Beng. Econ. Museum, Regr. F, No. 14390, 1878. A race of rice in Cooch Behār.
- Chota Joshwa.**—Beng. Econ. Museum, Regr. F, No. 14392, 1878. A race of rice in Cooch Behār.
- Chota katki.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Chota kolam.**—Beng. Econ. Museum, Regr. E, No. 12821, 1878. A race of rice in Dinājpur.
- Chota pakri.**—Beng. Econ. Museum, Regr. A, No. 784, 1875. A race of *haimanti* or winter rice in Goālpāra.
- Chota pakri ranga.**—Beng. Econ. Museum, List A, No. 775, 1875. Named as a race of rice in Goālpāra; meaning “small bird coloured”.
- Chota parasi.**—Beng. Econ. Museum, Regr. F, No. 14368, 1878. A race of rice in Cooch Behār.
- Chota samba.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Chota sechi.**—Beng. Econ. Museum, Regr. D, No. 9743, 1877. A race of rice in Dacca.
- Chota shyamras.**—Beng. Econ. Museum, Regr. F, No. 14414, 1878. A race of rice in Cooch Behār.
- Chote champa.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Chotee ramker.**—Settlem. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the district, sown on banded lands.

- Choto chenga.**—Beng. Econ. Museum, Regr. E, No. 12832, 1878.
A race of rice in Dinājpur.
- Choto rali.**—Beng. Econ. Museum, Regr. A, No. 787, 1875. A race of *aus* rice in Goālpāra, sown on low and deeply flooded lands.
- Choto sani.**—Beng. Econ. Museum, Regr. C, No. 5134, 1876. A race of *aus* rice in Jalpaiguri.
- Choto-syam-rash.**—Beng. Econ. Museum, List A, No. 794, 1875.
A race of rice in Goālpāra.
- Chotto Kamrang.**—Beng. Econ. Museum, Regr. D, No. 10405, 1877.
A race of rice in Chittagong.
- Chotra.**—Hunter, Orissa, ii, Appendix ii, 1872, pp. 44—46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *kandha* rice in Balasore, sown on middling lands in May or June and reaped in September or October. A white, wholesome grain.
- Chotroli ahee.**—Beng. Econ. Museum, Regr. E, No. 13038, 1878. A race of *aus* rice in Mangaldai, Assam.
- Chotua.**—Taylor, Topo. and Statist. Dacca, 1840, pp. 125—127. A race of Dacca, sown in April and May and reaped in September and October. Yield given. (Synonymous with *deega*.)
- Chowali.**—N. N. Banerjee, Rep. Agric. of the Cuttack Dist., 1893, p. 65. A race of *biāli* rice in Cuttack, grown on high lands, sown in April or May and reaped in August or September.
- Chowdhana.**—Beng. Econ. Museum, Regr. D, No. 8123, 1876. A race of rice in Mālda.
- Chowree.**—Settlem. Rep., Mandlā, C. P., 1870, pp. 47—50. A race of rice in the district, sown in lands not bunded, with light, poor soil; requires little water. Reaped in September and October.
- Chuchia sail.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aus* rice in Tippera, sown on low and marshy lands in March, and reaped in July and August.
- Chuchua.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 292. A race of *aus* rice in Noākhālī, sown on high and dry lands in March and April and reaped in July and August.
- Chugal.**—Rivett, Assessm. Rep., Uri Tahsil, Mozaffarabad Dist., Kashmir, 1898, p. 40. A race of rice cultivated in this Tahsil.
- Chughal.**—Lawrence, Valley of Kashmir, 1895, pp. 326—336. Named as a race of white rice in Kashmir.
- Chughlu.**—Lawrence, Assessm. Rep., Donsu Manchahamnan Tahsil, Kashmir, 1890, p. 14. A race of white, soft rice in this Tahsil.
- Chugloo.**—Rivett, Assessm. Rep. Hamalzainagar, Kashmir, 1895, p. 5.
A race of rice in the Khuibama district.
- Chuglu.**—Lawrence, Assessm. Rep. Dachanpara Tahsil, Kashmir, 1890, p. 10. A race of rice in this Tahsil.

- Chukun shail.**—Beng. Econ. Museum, List A, No. 1694, 1875. A race of rice in Mymensingh, called "small or fine rice".
- Chumba.**—Exp. Farm, Madras, 1871, p. 11. Name only. Madras Manual, Trichinopoly, ii, 1883, p. 138. A race of rice in Trichinopoly, of a superior sort, used by the better classes; sown in July and harvested in December.
- Chumpawuti.**—Moens, Settle. Rep. Bareilly Dist., 1874, p. 90. race of rice in the district. Method of cultivation given.
- Chun.**—Punjab Gazetteer, 1892, p. 194. A race of rice in Hissār.
- Chuna.**—Beng. Econ. Museum, Regr. A, No. 371, 1875. A race of rice in Mymensingh.
- Chunadangah Bakal.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aumon* rice in Jessore, sown from March to June and reaped in November and December.
- Chundan sali.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans.
- Chundra moni.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Chunga maguri.**—Beng. Econ. Museum, Regr. A, No. 653, 1875. A race of rice in Bogra.
- Chunger.**—Settle. Rep. Mandlā, C. P., 1870, pp. 47—50. A race of rice in the district, sown on lands not bunded in light, poor soil; requires little water. Reaped in September and October.
- Chunkuli.**—Atkinson, Gazetteer, N.-W. P. and Oudh. (Himālayan Dist.), x, 1882, p. 685. Named as a race of rice in the Kumaun Division.
- Chupri.**—Beng. Econ. Museum, Regr. D, No. 9799, 1877. A race of rice in Dinājpur.
- Churgo.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Churi.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 71. A race of rice in the Chittagong Hill Tracts, sown in April and reaped in September.
- Churkiras.**—Beng. Econ. Museum, Regr. A, No. 1046, 1875. A race of *don* rice in Lohārdagā, sown on moist lands about June, and reaped in October and November.
- Chutrule.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *ahu* rice in Assam.
- Chuttree.**—Settle. Rep. Bhandāra, C. P., 1867, pp. 88 and 89. A race of rice in the district of the first class.
- Cloumur.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur.
- Cochiga.**—Buchanan-[Hamilton], Journey through Mysore, etc., iii,

- 1807, p. 142. A race of rice cultivated at Huledypura, Kanara. Yield given.
- Coiwilla.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 520. A race of rice cultivated at Tellicherry.
- Colaky.**—Buchanan-[Hamilton], Journey through Mysore, etc., iii, 1807, p. 37. A rice cultivated in Kanara in a few spots particularly favoured with water.
- Colka Suroo.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i. 1870, p. 38. A race of *annon* rice in 24-Parganas.
- Columbia.**—Rep. Oper. Dept. Agric. Madras Pres., 1906-07, pp. 48 and 49. Yield per acre given.
- Conawaly.**—Buchanan-[Hamilton], Journey through Mysore, etc., i, 1807, p. 138. A race of rice cultivated at Mundium, Mysore. Ripens in five months. Buchanan-[Hamilton], l. c., ii, 1807, p. 99. Named as a race of rice cultivated in Priya-pattana, Mysore. Yield given. Buchanan-[Hamilton], l. c., i, 1807, p. 85. Named as a race of rice in Seringapatam. Requires 5½ months to ripen.
- Corbany.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given.
- Cumbalum.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 450. A race of rice in Malabar, cultivated on *ubayum* or low level land; a six-months crop.
- Cumbara kiaseri.**—Buchanan-[Hamilton], Journey through Mysore, etc., iii, 1807, p. 394. Name only.
- Cutaden.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 378. Name only as of a race of rice which requires a year to ripen, and grows in places where the water remains long and is very deep.
- Cutadim.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 519. A race of rice in Tellicherry, which grows near rivers which are impregnated with salt.
- Cuttaden.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 442. A race of rice in Malabar, which is grown on *ubayum* land and ripens in seven months, always transplanted.

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- Dabansali.**—Bomb. Gazetteer, xv, pt. ii, 1883, p. 18. Mentioned as a race of rice in Kanara. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 87. A race of rice in South Kanara.
- Dabar sail.**—Beng. Econ. Museum, Regr. A, No. 717, 1875. A race of rice in Bogra.
- Dabbana sale bhatta.**—R. E. P. office. A race of rice in Mysore.

- Dabhel.**—Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice.
- Daborsal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Dabula.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Lucknow.
- Dachhni.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *laghani* or winter rice in Patna, sown broadcast after the commencement of the rains in June and July, generally transplanted, but if seasonable showers fall, the rice comes to maturity in November or December, and is then reaped.
- Dachnf.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September, and harvested in December or January.
- Dadde.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 204. Named as a race of rice in the district.
- Dadhi nabindudhraj.**—Beng. Econ. Museum, Regr. E, No. 11645, 1877. A race of rice in Murshidābād.
- Dadhiynoun.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Dadkalam.**—Beng. Econ. Museum, Regr. D, No. 10743, 1877. A race of *aman* rice in Patna.
- Dadkani.**—Rep. Dept. of Agric., Madras, 1906-07, pp. 44 and 45, App. iii (a). A race of rice, sown in October and reaped in February. Yield per acre given. Progs., Board of Agric., India, 1906, p. 141. A fine winter rice. Progs., l. c., 1907, p. 42. A race of fine winter rice of Dinājpur, experimentally grown in the Rājshāhi Agric. Station.
- Dadke.**—Settlem. Rep., Chānda, C. P., 1870, pp. 79—80. A race of third class rice in the district.
- Dadkhancee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Dadkhani.**—Fletcher, Ann. Rep. Agric. and Bot. Station, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November. Protapa Chandra Ghosha, Substances used for food, drink and smoking by the natives of Bengal, 1873, p. 2. Named as a race of very fine and long grained rice of Haripur, always boiled before husking. Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta. Agric. Journ. India, ii, 1907, p. 342. A fine-grained Bengal rice, experimentally cultivated with good results for five years. Smith, Dept. Rec. (Dept. of Agric., Bengal.) No. 1, 1907, pp. 10 and 23. A race of Bengal rice experi-

mentally cultivated, fine grained ; outturn per acre given. Agric. Dept. Bengal, Leaflet No. 4 of 1908. A race of *aman* rice experimentally cultivated and recommended. Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 69 and 70. Named as a race of rice considered superior to all others and given as an invalid diet. Analysis given of a sample obtained from Dinājpur. Dumraon Exp. Farm, 1904-05, pp. 6 and 7. Outturn per acre given. Dumraon, l.c., 1908-09, p. 16. Outturn per acre given. Cuttack Exp. Station, 1905-06, p. 5. Outturn per acre given. Cuttack, l. c., 1906-07, p. 8. Outturn per acre given. Cuttack, l. c., 1907-08, p. 12. Outturn per acre given. Cuttack, l. c., 1908-09, pp. 10-11. Its grain is long, fine and sweet scented. Outturn given and compared with previous years. Burdwān, Agric. Station, 1904-05, p. 11. Outturn per acre given. Burdwān, l.c., 1905-06, p. 13. Experimental results compared. Agric. Dept. Bengal, Leaflet, No. 9, of 1906. Experimentally cultivated in Burdwān where it succeeded well, grain fine. Ann. Rep. Burdwān Agric. Station, 1906-07, p. 13. Experimentally cultivated with good results for five successive years. Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described. Sibpur Exp. Farm, 1897-98, p. 9. Experimental results given. Sibpur, l. c., 1906-07, p. 6. Experimental results given. Sibpur, l. c., 1907-08, p. 7. Yield compared with previous years. Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, ordinarily known as table rice, sown in July and August, transplanted and reaped in December and January. Rep. Agric. Br. (Dept. L. R. and Agric.) E. B. and Assam, 1905-06, p. 5. Yield per acre given. Rep., l. c., 1906-07, p. 6. Yield per acre given. B. C. Basu, Ann. Rep. Rājshāhi Agric. Station, E. B. and Assam, 1906-07, p. 32. Yield per acre given. Beng. Econ. Museum, Regrs. B, C and E, Nos. 3571, 5416 and 11648, 1875-77. A race of *aman* rice in Burdwān, Hooghly and Murshidābād.

Dadkhani khasa.—Beng. Econ. Museum, Regr. C, No. 5988, 1876. A race of *aman* rice in Murshidābād.

Dadsai.—Beng. Econ. Museum, Regr. A, No. 1017, 1875. A race of rice in the 24-Parganas.

Dadsha bhog.—Journ. Agri-Hort. Soc. India, N. S. xii, 1902, p. 119. Named as a race of scented rice.

Dad-shahi.—List articles, Paris Exh., Calcutta, 1866, p. 31. Named as a race of rice in Nadiā.

Dadshahi Soroo.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *amon* rice in the 24-Parganas.

Dadshaice.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *amon* rice in the 24-Parganas.

Dadshail.—Beng. Econ. Museum, Regr. E, No. 11643, 1877. A race of rice in Murshidābād.

Dadshal.—Fletcher, Ann. Rep. Agric. and Bot. Stations,, Bomb. Pres.,

- Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Dadshaly.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aumon* rice in the 24-Parganas.
- Dagi or Dangri.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given.
- Dagra shail.**—Beng. Econ. Museum, Regr. C, No. 5910, 1876. A race of *aman* rice in Murshidābād.
- Dagtula.**—Beng. Econ. Museum, Regr. C, No. 5677, 1876. A race of *aman* rice in Pābna.
- Da-gyeug-twe.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the district, grain hard.
- Dahar chitra.**—Beng. Econ. Museum, Regr. C, No. 5678, 1876. A race of *aman* rice in Pābna.
- Dahar nagara.**—Beng. Econ. Museum, Regr. E, No. 11257, 1877. A race of *aman* rice in Nadiā.
- Dahar Nagra.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aumon* rice in Nadiā. Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August, transplanted and reaped in December and January.
- Daharua-beti.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown in July and August on wet lands, transplanted and reaped in December and January.
- Daher sal aus.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Dahi dhan.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177. A rice grown on forest land in the Bonai Tributary State, Chotā Nāgpur, by the nomadic hills tribes; sown as soon as the rain commences; outturn stated.
- Dahi Kakuri.**—Beng. Econ. Museum, Regr. B, No. 3024, 1875. Name only.
- Dahia.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.
- Dahuki jira.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *don* rice in Lohārdagā, sown on high land at the beginning of the rains, transplanted in July and reaped in November and December.
- Daigura.**—Beng. Econ. Museum, Regr. B, No. 3983, 1875. A race of rice in Rājshāhi.
- Daikasair.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 380. A race of *bitari* or *aus* rice in Cooch Behār. Method of cultivation given.

- Daikṣaba.**—Admin. Rep. Land Rec., Tharrawaddy, Burma, 1901-02, p. 16. A race of rice growing wild in the delta districts; experimentally cultivated; very inferior quality.
- Daina gurj.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* or *haimanti* rice in Midnapore, sown broadcast in April and May, and reaped in November and December. Not transplanted.
- Dainash.**—Beng. Econ. Museum, Regr. C, No. 5570, 1876. A race of *aus* rice in Faridpur.
- Daka.**—Hunter, Statist. Acc. Assam, i, 1879, p. 231. A long-stemmed race of rice in Sibsāgar, sown in March and April when marshes are dry; its growth keeps pace with the rising of the water during the rains. Flourishes in water up to 30 feet deep. Hunter, l. c., i, 1879, p. 369. A race of *salī* rice in Lakhimpur, sown broadcast on marshy lands from June to August and reaped from November to January. Not transplanted.
- Dakaha.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā.
- Dakhin muda.**—Beng. Econ. Museum, Regr. E, No. 11291, 1877. A race of *aus* rice in Nadiā.
- Dakhina kalma.**—Beng. Econ. Museum, Regr. E, No. 11639, 1877. A race of rice in Murshidābād.
- Dakhina mugi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Dakhminanarayan kalma.**—Beng. Econ. Museum, Regr. C, No. 5968, 1876. A race of *aman* rice in Murshidābād.
- Dakpute.**—Beng. Econ. Museum, Regr. E, No. 11651, 1877. A race of rice in Murshidābād.
- Dalachra.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Dalagaria.**—Beng. Econ. Museum, Regr. A, No. 721, 1875. A race of rice in Bogra.
- Dal-bhog.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Daleezan.**—Rep. Settle. Oper., Bassein Dist., Burma, 1880-81, p. 8. Name only.
- Dalgota.**—Beng. Econ. Museum, Regr. C, No. 6804, 1876. A race of rice in Tippera.
- Dalkach Rangī.**—Beng. Econ. Museum, Regr. E, No. 11638, 1877. A race of rice in Murshidābād.
- Dalkachna.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Dalkachoo.**—Beng. Econ. Museum, Regr. C, No. 5537, 1876. A race of *aman* rice in Faridpur.
- Dalkachu.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of

aman or *haimanti* rice in Darjeeling. Hunter, l. c., ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation given. Hunter, l. c., viii, 1876, p. 208. A race of *aman* or winter rice in Bogra. Beng. Econ. Museum, List A, No. 528, 1875. Named as a race of rice in Faridpur. Hunter, Statist. Acc. Bengal, v, 1875, p. 276. A long-stemmed race of rice in Faridpur, extensively cultivated in marshes and swamps. Its growth keeps pace with the rising of the water. Hunter, l. c., v, 1875, p. 297. A race of *baran aman* rice in Faridpur, sown broadcast on marshy lands from March to May and reaped from November to January. Hunter, l. c., v, 1875, p. 171. A long-stemmed race of *aman* or winter rice in Bākarganj, sown on the setting in of the rains, transplanted from June to August and reaped in November or December. Hunter, l. c., v, 1875, p. 202. A race of *aman* rice in Bākarganj, sown in April or May, transplanted and reaped in November and December. Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *aman* rice in Goalpāra, demands a moist land, sown from May to July, transplanted and reaped from November to January. Hunter, l. c., i, 1879, p. 370. A race of *salī* rice in Lakhimpur, sown from June to August and reaped from November to January. Hunter, l. c., i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, cultivated on low lands during the rainy season and grows well in water up to 2 feet deep. Beng. Econ. Museum, Regrs. A, C and D, Nos. 656, 6114 and 10051, 1875-77. A race of rice in Bogra, Rājshāhi and Dinājpur.

Dalkachua.—Beng. Econ. Museum, Regrs. C and F, Nos. 6760, and 15021, 1876-77. A race of rice in Tippera and Bākarganj.

Dalkisore.—Beng. Econ. Museum, Regr. F, No. 15010, 1877. A race of rice in Bākarganj.

Dalkochna.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.

Dalkochra.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June; transplanted from July to September and reaped from November to January.

Dalkochu.—Beng. Econ. Museum, Regrs. B, C and F, Nos. 4544, 5644 and 12275, 1876-78. A race of rice in Pābna, Jessore and Nowgong.

Dalpata.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on wet lands in July and August and transplanted.

Dalram-bhog.—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār; method of cultivation given.

Dalua.—Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A rice in Cuttack, sown in February and reaped in May, coarse and indigestible grain with short straw, grown principally along the sea coast

on marshy lands and often requires irrigation. Hooper in Agric. Ledger, No. 5, of 1908-09, p. 76. Named as spring rice in Cuttack, sown in low wet lands after floods have subsided and harvested in March and April. It is represented by two races. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 118. A spring rice in Puri, grown in the borders of *jhils* and in places artificially irrigated. Hunter, Statist. Acc. Bengal, xix, 1877, p. 93. A rice in Puri, sown on wet lands in November or December and reaped in April. It is represented by two races. Hunter, l. c., 1877, pp. 289-290. A spring rice in Balasore, sown on low lands in December or January, and reaped in March or April; grown chiefly in Bayāng and Kāyāma Parganas. It has a coarse, red, unwholesome grain.

Daluvalu.—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the district.

Dalzira.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.

Damai.—Hunter, Statist. Acc. Assam, ii, 1879, p. 407. A race of *aus* rice in Cāchār, sown broadcast with the first showers of April, and harvested in August.

Damboora pakhia.—Beng. Econ. Museum, List B, No. 3004, 1875. Synonymous with "*damoor pakhia*," which see.

Damoor pakhia.—Beng. Econ. Museum, List B, No. 2782, 1875. A race of rice in Balasore. (Called also "*damboora pakhia*.")

Damur-kandi.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 312. A race of *aman* rice in Mānbhūm, sown in May and June, transplanted and reaped in December and January.

Dana gour.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.

Dana guri.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 311. A race of *aman* rice in Mānbhūm, sown in May and June, transplanted and reaped in December and January.

Danaphul.—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August and reaped in the end of November.

Danar-gunra.—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August and reaped about December.

Dandi.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.

Dandi kusal.—Beng. Econ. Museum, Regr. B, No. 3352, 1875. A race of rice in Balasore.

- Dang borni.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *borni aman* rice in Darjeeling. Beng. Econ. Museum, Regr. E, No. 12927, 1878. A race of rice in Kāmrup.
- Danga Bhari.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 85. A race of *aman* rice in Nadiā.
- Dangabanni.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Dangagota.**—Beng. Econ. Museum, Regr. D, No. 9793, 1877. A race of rice in Dinājpur.
- Dangamari.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra. Beng. Econ. Museum, Regr. D, No. 9919, 1877. A race of rice in Dinājpur.
- Danger.**—Fletcher, Ann. Rep. Agric. & Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November. (See *dangi*.)
- Dangi.**—Fletcher, Ann. Rep. Agric. & Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. See *danger*. Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice.
- Dangle Bansgojal.**—Beng. Econ. Museum, Regr. C, No. 6434, 1876. A race of rice in Birbhūm.
- Dani.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *gora* or upland rice in Lohārdagā, grown on *tanr* land after the first fall of rain in June and reaped in September. Not transplanted.
- Dankamari.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* or *haimanti* rice in Bogra, sown from June to August and reaped in November and December.
- Danrika shyle.**—Beng. Econ. Museum, Regr. B, No. 3972, 1875. A race of rice in Rājshāhi.
- Dans.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown, but not extensively, in the beds of marshes and rivers from February to April and reaped from November to January. Its growth keeps pace with the rising of the water.
- Dans nenia.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of the *nenia aman* rice in Darjeeling.
- Dant hilki.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* or *haimanti* rice in Darjeeling.
- Dant kali.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Daod Gazia.**—Beng. Econ. Museum, List A, No. 849, 1875. A race of rice in Goālpāra.
- Daood khali.**—Beng. Econ. Museum, Regr. C, No. 6215, 1876. A race of rice in Dinājpur.

- Daood khanee.**—Beng. Econ. Museum, Regr. B, No. 3962, 1875. A race of rice in Rājshāhi.
- Dappa bhatta.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice cultivated in Mysore.
- Dara Mooda.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Daras.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, coarse quality, sown in April and May, transplanted in May and June, and reaped in December. It requires from 3 to 6 feet of water in the field.
- Darbi.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Darhee.**—Settlem. Rep. Mandlā, C. P., 1870, pp. 47–50. A race of rice in the district, sown on lands not banded with light, poor soil. Requires little water. Reaped in October.
- Dar-kachua.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* rice in the Sundarbans, sown in July and August and reaped in December and January.
- Daria kachi.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* or winter rice in the Sundarbans, sown in July or August and reaped in December and January.
- Daria Khochee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Daria khuchi.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given.
- Darika raj.**—Beng. Econ. Museum, Regr. C, No. 7878, 1876. A race of *bhadoi* rice in Dinājpur.
- Darika sali.**—Beng. Econ. Museum, Regr. D, No. 8896, 1877. A race of rice in Mānbhūm.
- Darika shail.**—Beng. Econ. Museum, Regr. D, No. 9961, 1877. A race of rice in Dinājpur.
- Darjeeling.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Lucknow.
- Darka sal.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Darka shoil.**—Beng. Econ. Museum, Regr. C, No. 6110, 1876. A race of *aman* rice in Rājshāhi.
- Darkein.**—Beng. Econ. Museum, Regr. D, No. 10040, 1877. A race of rice in Dinājpur.
- Darki.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.

- Darki sail.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* rice in Bogra, sown on high lands in April and May and reaped in August and September.
- Darkini.**—Beng. Econ. Museum, Regr. D, No. 9836, 1877. A race of rice in Dinājpur.
- Darma-sal.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown in June and July, transplanted and reaped in November and December.
- Darmeghi.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given.
- Darmi.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 110. A race of *aghani* or winter rice in Patna, of coarse quality, sown broadcast after the commencement of the rains in June and July, generally transplanted, but if seasonable showers fall the rice comes to maturity in November or December and is then reaped.
- Darpatti.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bankura, sown in April or May, transplanted in July or August and reaped about December.
- Das.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, fine quality, sown from May to July, transplanted from July to September, and reaped in the end of October and November.
- Das bhoge.**—Beng. Econ. Museum, Regr. F, No. 14429, 1878. A race of rice in Cooch Behār.
- Das guti.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 315. A race of rice in Birbhūm.
- Das nagur.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *aus* rice in Faridpur, sown broadcast on low lands from March to May and reaped from June to August.
- Das urya.**—Beng. Econ. Museum, Regr. C, No. 5086, 1876. A race of rice in Muzaffarpur.
- Dasara bhogalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of fine rice in the district.
- Daud khani.**—Hunter, Statist. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards transplanted and reaped in November or December. Sibpur Exp. Farm, 1902-03, p. 9. Outturn per acre given. Beng. Econ. Museum, Regr. C, No. 6100, 1876. A race of *aman* rice in Rājshāhi.
- Daud shail.**—Beng. Econ. Museum, Regr. C, 5995, 1876. A race of *aman* rice in Murshidābād.
- Dauga auri.**—Beng. Econ. Museum, Regr. E, No. 11637, 1877. A race of *aus* rice in Murshidābād.
- Dauki jhito.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 208. A race

- of winter rice in the Jashpur Tributary State, Chotā Nāgpur, sown in July, transplanted and reaped in November or December.
- Daung saba.**—R. E. P. office. A wild race of rice in Burma.
- Daurke sali.**—Beng. Econ. Museum, Regr. C, No. 6412, 1876. A race of rice in Birbhūm.
- Dawkara.**—Rep. Settlm. Oper., Mergui Dist., 1905-06, p. 67. Outturn given.
- Dawnafool.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur, value and outturn given.
- Dayargur.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Dayna gundi.**—Hunter, Orissa, ii, Appendix iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *gurn saral* rice in Cuttack, sown on low lands in May and reaped in November or December.
- Dayphoyba.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 92. A race of *ashoo* rice in Assam. Large, red grain.
- Deb amani.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā.
- Deb kanya.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Deb mani.**—Beng. Econ. Museum, Regr. C, No. 5917, 1876. A race of *aman* rice in Murshidābād.
- Deb nagori.**—Beng. Econ. Museum, Regr. B, No. 3402, 1875. A race of rice in Balasore.
- Deb razo.**—Beng. Econ. Museum, Regr. E, No. 11131, 1878. The Lepchā name for a race of rice in Darjeeling.
- Dedi bhogalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the district.
- Deega.**—Taylor, Topo. and Statist. Dacca, 1840, pp. 125-127. Synonymous with *cholua* which see.
- Dega.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Degal.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā.
- Degha.**—Beng. Econ. Museum, List A, No. 531, 1875. Named as a race of rice in Faridpur.
- Dehula.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 79, 97, 100, 105. Analysis of a sample obtained from Rāc Bareli.

- Deka auri.**—Beng. Econ. Museum, Regr. C, No. 5987, 1876. A race of *aman* rice in Murshidābād.
- Deku.**—Beng. Econ. Museum, Regr. E, No. 11653, 1877. A race of rice in Murshidābād.
- Demburpakhia.**—Hunter, Orissa, ii, Appendix ii, 1872, pp. 44—46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June, and reaped in December or January.
- Dempha.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* or *kaimanti* rice in Bogra, sown from June to August and reaped in November and December. This rice is almost deserving as being classed as a special species. It is the most rapidly growing of long-stemmed rices and is entirely confined to the eastern swamps.
- Denga bhar.**—Beng. Econ. Museum, Regr. E, No. 12979, 1878. A race of rice in Nadiā.
- Denga bhoori.**—Beng. Econ. Museum, Regr. E, No. 11275, 1878. A race of *aman* rice in Nadiā.
- Denga niryai.**—Beng. Econ. Museum, Regr. D, No. 9579, 1877. A race of rice in Balasore.
- Denga uri.**—Beng. Econ. Museum, Regr. E, No. 11647, 1878. A race of rice in Murshidābād.
- Deodan.**—Settlem. Rep., C. P., 1867, pp. 88, 89. A race of rice in Bhandāra which springs up of itself in swamps and marshes. Known as the "gods' rice."
- Deodhan.**—R. E. P. office. A wild race of rice in the Bombay Presidency.
- Deola.**—Gazetteer, N.-W. P. and Oudh, xiii, 1883, p. 42. A race of rice in the Azamgarh District.
- Deomuri.**—Moens, Settlem. Rep. Barcilly Dist., 1874, p. 90. A race of rice extensively cultivated in the district.
- Dep kalam.**—Beng. Econ. Museum, Regr. C, No. 5643, 1876. A race of *ropa* rice in Pābna.
- Depa kassa.**—Beng. Econ. Museum, Regr. B, No. 3561, 1875. A race of *boro* rice in Rajshāhi.
- Depu.**—Beng. Econ. Museum, Regr. C, No. 5883, 1876. A race of *aman* rice in Murshidābād.
- Derinchi.**—Beng. Econ. Museum, Regr. A, No. 783, 1875. A race of rice in Goālpāra.
- Desal.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *rāidā* rice in Faridpur, sown and reaped at the same time as the *boro* rice, which is for the former from October to December and for the latter from March to May. Transplanted.
- Desariya.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 117. A race of long-stemmed rice in Bhāgalpur, of a coarse, red grain.

- Desi.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.
- Dessuria.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value and outturn given.
- Deva Raya Sumbava.**—Buchanan-[Hamilton], Journey through Mysore, etc., ii, 1807, p. 232. A race of rice in Coimbatore. Outturn given.
- Devdhan.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 5. Outturn per acre given.
- Dewan bhog.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu saral* rice in Cuttack.
- Dewan bhoge.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 117. Named as a race of rice in Puri, similar to *kristo bhoge* which see.
- Deymoni.**—Beng. Econ. Museum, Regr. E, No. 11271, 1877. A race of *aman* rice in Nadia.
- Dhabli.**—Bomb. Gazetteer, viii, 1884, p. 186. A rice in Kāthiawār, of an inferior quality.
- Dhaddkhani.**—Rep. Oper. Dept. of Agric., Madras Pres., 1906-07, pp. 48-49. Outturn given.
- Dhagul.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur.
- Dhain.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Lucknow. Punjab Gazetteer, Ferozepur, 1888-89, p. 97. An inferior race of rice, having a dark grey husk and a red kernel. Punjab Gazetteer, Amritsar, 1892-93, p. 92. A coarse race of rice grown in the beds of drainage lines. Punjab Gazetteer, Lahore, 1893-94, p. 159. A coarse race of rice grown in the beds of drainage channels. Punjab Gazetteer, Siālkot, 1894-95, p. 113. Named as a race of rice in this district.
- Dhakai.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *rāidā* rice in Faridpur, sown and reaped at the same time as the *boro* rice, which is for the former from October to December and for the latter from March to May. Transplanted.
- Dhakar.**—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice grown in the Kāngra Valley. Gazetteer, Kāngra Dist., 1883-84, p. 157. A race of rice in the district. Method of cultivation described. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Dhaki dudshar.**—Beng. Econ. Museum, List A, No. 978, 1875. Named as a race of rice in Attica, Mymensingh; called "drummer's cream".

- Dhakiasari.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu saral* rice in Cuttack.
- Dhal dhipa.**—Beng. Econ. Museum, Regr. C, No. 5673, 1876. A race of *aman* rice in Pābna.
- Dhal dighia.**—Beng. Econ. Museum, Regr. D, No. 10761, 1877. A race of *aman* rice in Pābna.
- Dhal dumri.**—Beng. Econ. Museum, Regr. F, No. 14380, 1878. A race of rice in Cooch Behār.
- Dhal garhiya.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* rice in Bogra, sown on high lands in April and May and reaped in August and September.
- Dhal garia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Dhal gorja.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Dhal kachna.**—Beng. Econ. Museum, Regr. E, No. 13986, 1881. A race of rice in Bākarganj.
- Dhal kanchai.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 380. A race of *bitari* or *aus* rice in Cooch Behār; method of cultivation given.
- Dhalkani.**—Beng. Econ. Museum, Regr. E, No. 13650, 1879. A race of rice in Dinājpur.
- Dhalkuni.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, coarse grain, growing in a high, dry soil, sown in April and May and reaped in August and September.
- Dhala amjhuki.**—Beng. Econ. Museum, Regr. F, No. 14437, 1878. A race of rice in Cooch Behār.
- Dhala bachi.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Dhala bati.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār; method of cultivation given.
- Dhala binnee.**—Beng. Econ. Museum, Regr. C, No. 6797, 1876. A race of rice in Tippera.
- Dhala bochi.**—Beng. Econ. Museum, Regr. D, No. 9874, 1877. A race of rice in Dinājpur.
- Dhala bogra.**—List, articles, Paris Exhibition, Calcutta, 1866, p. 31. Named as a rice of the Nadiā district.
- Dhala Chikon.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Dhala digha.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *chhotna aman* rice in Faridpur, sown broadcast in moist lands from March to May and reaped in October and November.

- Dhala dubraj.**—Beng. Econ. Museum, Regr. C, No. 5936, 1876. A race of *aman* rice in Murshidābād.
- Dhala gorla.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Dhala katki.**—Beng. Econ. Museum, Regr. C, No. 6140, 1876. A race of rice in Bīrbhūm.
- Dhala keri.**—Hunter, Orissa, ii, Appendix iv, 1872, pp. 130—133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sarad* rice in Cuttack, sown on low land in May and reaped in November or December.
- Dhala kiri.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 118. A race of autumn rice in Puri, grown largely on high land.
- Dhala lepa.**—Beng. Econ. Museum, Regr. C, 5912, 1876. A race of *aman* rice in Murshidābād.
- Dhala maguri.**—Hunter, Statist. Acc. Assam, i, 1879, p. 21. A long-stemmed race of rice cultivated chiefly in the neighbourhood of Barpeta, where the land is low and swampy. Flourishes in from 6 to 12 feet of water.
- Dhala manik.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown in the setting in of the rains in April or May, transplanted and reaped in November and December.
- Dhala mehi.**—Beng. Econ. Museum, Regr. D, No. 9892, 1877. A race of rice in Dinājpur.
- Dhala menia.**—Beng. Econ. Museum, Regr. D, No. 10216, 1877. A race of rice in Dinājpur.
- Dhala pani.**—Beng. Econ. Museum, Regr. D, No. 9829, 1877. A race of rice in Dinājpur.
- Dhala sailna.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Dhalai kiree.**—Beng. Econ. Museum, Regr. B, No. 3726, 1875. A race of rice in Cuttack.
- Dhalea kalum.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Dhalee.**—List, articles, Paris Exh., Calcutta, 1866, p. 32. Named as a rice of the Nadiā district.
- Dhali.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Dhali chankpoul.**—Beng. Econ. Museum, Regr. C, No. 4825, 1876. A race of *aman* rice in Tippera.

- Dhali chikan.**—Beng. Econ. Museum, Regr. C, No. 6609, 1876. A race of rice in Bākarganj.
- Dhali dhan.**—Beng. Econ. Museum, Reg. A, No. 1014, 1875. A race of rice in the 24-Parganas.
- Dhali kalma.**—Beng. Econ. Museum, Regr. C, No. 5891, 1876. A race of *aman* rice in Murshidābād.
- Dhali makuri.**—Beng. Econ. Museum, Regr. E, No. 11650, 1877. A race of rice in Murshidābād.
- Dhali matia.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aus* rice in Bākarganj, sown in spring and reaped in August. Not much used by the people as it is supposed to cause diarrhœa.
- Dhali shaita.**—Beng. Econ. Museum, Regr. D, No. 9408, 1877. A race of rice in Tippera.
- Dhali shatia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj. Beng. Econ. Museum, Regr. C, No. 6744, 1876. A race of rice in Tippera.
- Dhali satiya.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Dhalo achhin kalma.**—Beng. Econ. Museum, Regr. E, No. 11646, 1877. A race of rice in Murshidābād.
- Dhalo achin.**—Beng. Econ. Museum, Regr. E, No. 11656, 1877. A race of rice in Murshidābād.
- Dhalo Bhut kalna.**—Beng. Econ. Museum, Regr. E, No. 11654, 1877. A race of rice in Murshidābād.
- Dhalrajranga.**—Beng. Econ. Museum, Regr. A, No. 1022, 1875. A race of rice in the 24-Parganas, grown on low land where the waters rise 4 or 5 feet. Sown from July to September and reaped from November to January.
- Dhalsar.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given. Hunter, l. c., i, 1875, p. 324. A race of *aman* rice in the Sundarbans, sown in July or August and reaped in December and January.
- Dhan.**—Atkinson, Gazetteer, N.-W. P. and Oudh, (Himālayan Dist.,) x, 1882, p. 685. A race of rice extensively cultivated in Kumaun. Method of cultivation, cleaning and uses given.
- Dhan Bansmati.**—Punjab Gazetteer, Simla, 1888-89, pp. 57—58. See *bansmati*. Wace, Settlm. Rep., Simla, 1883, p. xl. Name only.
- Dhan basahru.**—Gazetteer, Kāngra Dist., Punjab, 1897, p. 82. A race of rice in this district with a yellow husk.
- Dhan bhadoi.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 117. A rice of Bhāgalpur, which is the same as the *aus* of Bengal. It is sown broadcast in May and reaped in August.

- Dhan jhinjni.**—Wace, Settle. Rep., Simla Dist., 1883, p. xl. Name only.
- Dhan Jira.**—Wace, Settle. Rep., Simla Dist., 1883, p. xl. Name only.
- Dhan Kallu.**—Wace, Settle. Rep., Simla Dist., 1883, p. xl. Name only.
- Dhan kanchai.**—Beng. Econ. Museum, Regr. C, No. 7666, 1876. A race of rice in Rangpur.
- Dhan khau.**—Hunter, Statist. Acc. Assam., i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, cultivated on low lands during the rainy season, and grows well in water up to 2 feet.
- Dhan Puli.**—Beng. Econ. Museum, Regr. C, No. 7877, 1876. A race of *bhadai* rice in Dinājpur.
- Dhan sala.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Almorā.
- Dhan Sree.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24 Parganas.
- Dhan sri.**—Beng. Econ. Museum, Regr. E, No. 11268, 1878. A race of *aman* rice in Nadiā.
- Dhanabati.**—Beng. Econ. Museum, Regr. C, No. 7697, 1876. A race of rice in Rangpur.
- Dhana gooree.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of rice cultivated in Mānbhūm.
- Dhana Sal.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 85, 96, 100, 105. Analysis of a sample obtained from Dhūlia, Bombay.
- Dhani.**—Moens, Settle. Rep. Bareilly Dist., 1874, p. 89. Mentioned as a race of rice extensively cultivated in the district. Atkinson, Gazetteer, N.-W. P. and Oudh (Himālayan Dist.), x, 1882, p. 685. A race of rice extensively cultivated in Kumaun. Method of cultivation, cleaning and uses given.
- Dhani borni.**—Beng. Econ. Museum, List A, No. 848, 1875. Named as a race of rice in Goālpāra.
- Dhani anwan.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a coarse quality of rice in Gayā.
- Dhani dhan.**—Beng. Econ. Museum, Regr. C, No. 5914, 1876. A race of *aman* rice in Murshidābād.
- Dhaniya.**—Atkinson, Gazetteer, N.-W. P. and Oudh (Himālayan Dist.), x, 1882, p. 685. A race of rice extensively cultivated in Kumaun. Method of cultivation, cleaning and uses given.
- Dhankudwa.**—Nevill, Dist. Gazetteer, Kheri, U. P., xlii, 1905. A name given to the two crops of rices—*jarhan* and *anjana*—when mixed together.
- Dhanosri.**—Beng. Econ. Museum, Regr. E, No. 12992, 1878. A race of rice in Nadiā.

- Dhansri.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aumon* rice in Jessore, sown from March to June and reaped in November and December.
- Dhanui.**—R. E. P. office. A rice of the Sikkim Himālaya.
- Dhanya rasulu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the district.
- Dhanya Sri.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aumon* rice in Nadiā.
- Dhapa.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *aman* rice in Bogra. Value given.
- Dharina.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aumon* rice in the 24-Parganas.
- Dhariya.**—Beng. Econ. Museum, List A, No. 815, 1875. Named as a race of rice in Goalpara. Hunter, Statist. Acc. Bengal, x, 1876, p. 380. A race of *bitari* or *aus* rice in Cooch Behār. Method of cultivation given.
- Dharmali.**—R. E. P. office. A rice of the Sikkim Himālaya.
- Dharmardan.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Dharnangrey.**—R. E. P. office. A rice of the Sikkim Himālaya.
- Dhas khas.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August and reaped from November to January.
- Dhasra.**—Beng. Econ. Museum, Regr. C, No. 6015, 1876. A race of *aman* rice in Murshidābād.
- Dhasree.**—Beng. Econ. Museum, Regr. D, No. 8953, 1877. A race of rice in Mānbhūm.
- Dhassa kali.**—Beng. Econ. Museum, Regr. D, No. 3931, 1875. A race of rice in Rājshāhi.
- Dhata katki.**—Beng. Econ. Museum, Regr. C, No. 6004, 1876. A race of *aman* rice in Murshidābād.
- Dhauulu.**—Gazetteer, Karnāl Dist., Punjab, 1890, p. 202. A coarse race of rice in this district.
- Dhempu.**—Admin. Rep., Land Rec., Tharrawaddy, Burma, 1901-02, p. 16. Experimentally cultivated.
- Dhemshi.**—Beng. Econ. Museum, Regr. F, No. 14404, 1878. A race of rice in Cooch Behār.
- Dhenkia sali.**—Beng. Econ. Museum, Regr. D, No. 8215, 1876. A race of rice in Cuttack.
- Dhenpa.**—Beng. Econ. Museum, Regr. A, No. 710, 1875. A race of rice in Bogra.

- Dhensi.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Dhepa.**—Huhter, Statist. Acc. Bengal, v, 1875, p. 390. A race of long-stemmed rice in Mymensingh. Beng. Econ. Museum, Regrs. C and D, Nos. 6593 and 10205, 1876 and 1877. A race of rice in Bogra and Dinājpur. Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Dhepa kakua.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aman* rice in Mymensingh, sown from April to June and reaped from November to December.
- Dhepa kalam.**—Beng. Econ. Museum, Regr. D, No. 9813, 1877. A race of rice in Dinājpur.
- Dhepa ujal.**—Beng. Econ. Museum, Regr. D, No. 9814, 1877. A race of rice in Dinājpur.
- Dhepi.**—Beng. Econ. Museum, Regr. C, No. 5142, 1876. A race of *aman* rice in Jalpaiguri.
- Dherwa.**—Nevill, Dist. Gazetteer, Bahraich, U. P., xlv, 1903, p. 38. A race of transplanted rice in this district, sown in June and reaped in October.
- Dhesuwa.**—Atkinson, Gazetteer, N.-W. P. & Oudh, (Himalayan Dist.), x, 1882, p. 685. A race of rice extensively cultivated in Kumaun. Method of cultivation, cleaning and uses given.
- Dhibmani.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Dhiga.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bakarganj.
- Dhinkiasali.**—Beng. Econ. Museum, Regr. B, No. 3784, 1875. A race of rice in Cuttack.
- Dhinno fule.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Dhipo.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *amon* rice in Nadiā.
- Dhobe Kamrang.**—Beng. Econ. Museum, Regr. D, No. 10403. A race of rice in Chittagong.
- Dhobeki.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur.
- Dhobgalom.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Dhok-koya.**—Beng. Econ. Museum, List B, No. 3014, 1875. Name only.

- Dhol.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Dhol gora.**—Beng. Econ. Museum, Regr. B, No. 3926, 1875. A race of rice in Rājshāhi.
- Dhol kucha.**—Beng. Econ. Museum, Regr. C, No. 5132, 1876. A race of *aus* rice in Jalpaiguri.
- Dhol shar.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Dhola.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low land in May after the first fall of rain, and reaped in December or January. Beng. Econ. Museum, Regr. C, and D, Nos. 7746 and 10906, 1876-77. A race of rice in Dinājpur and Dacca.
- Dhola binnee.**—Beng. Econ. Museum, Regr. C, No. 4823, 1876. A race of *aman* rice in Tippera.
- Dhola manik.**—Beng. Econ. Museum, Regr. E, No. 13973, 1881. A race of rice in Bākargani.
- Dhola nunya.**—Montgomery Martin, Hist. Antiq. of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813,] ii, 1838, p. 818. A race of winter rice in Dinājpur, sown broadcast in spring and requires a long time to come to maturity. Very coarse quality.
- Dhole kani.**—Beng. Econ. Museum, Regr. E, No. 13464, 1878. A race of rice in Dinājpur.
- Dholi bajal.**—Beng. Econ. Museum, Regr. D, No. 9677, 1877. A race of rice in Dacca.
- Dholi dudhraj.**—Beng. Econ. Museum, Regr. E, No. 11640, 1877. A race of rice in Murshidābād.
- Dholi kalma.**—Beng. Econ. Museum, Regr. E, No. 11635, 1877. A race of rice in Murshidābād.
- Dholi khama.**—Beng. Econ. Museum, Regr. D, No. 9732, 1877. A race of rice in Dacca.
- Dholi Lepa.**—Beng. Econ. Museum, Regr. E, No. 11636, 1877. A race of rice in Murshidābād.
- Dhon Ali.**—Beng. Econ. Museum, Regr. C, No. 6098, 1876. A race of *aman* rice in Rājshāhi.
- Dhoniakandee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April and reaped in August.
- Dhoniparba.**—Rep. Cal. Intern. F. A., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Dhonnee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 69. A race of rice in Mānbhūm. Price given.

- Dhoobree Senga.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 92. A race of *ashoo* rice in Assam; small, red grain.
- Dhoodhsar.**—Beng. Econ. Museum, Regr. C, No. 7577, 1876. A race of rice in Bhāgalpur.
- Dhoola moogra.**—Beng. Econ. Museum, Regr. B, No. 3307, 1875. A race of rice in Bānkurā.
- Dhoonar goora.**—Beng. Econ. Museum, Regr. C, No. 5574, 1876. A race of *aus* rice in Faridpur.
- Dhooro.**—List articles, Paris Exhibition, Calcutta, 1866, p. 32. Name only.
- Dhoosoalee.**—Beng. Econ. Museum, Regr. C, No. 5259, 1876. A race of rice in Champāran.
- Dhoosra.**—Beng. Econ. Museum, Regr. D, No. 8227, 1876. A race of rice in Cuttack.
- Dhoosree.**—Beng. Econ. Museum, Regr. C, No. 5076, 1876. A race of rice in Muzaffarpur.
- Dhoosri.**—Beng. Econ. Museum, Regr. C, No. 4696, 1876. A race of rice in Hazāribāgh.
- Dhoseri.**—R. E. P. office. A race of rice growing in Balapur, Champāran district.
- Dhosoree.**—Beng. Econ. Museum, Regr. B, No. 3929, 1875. A race of rice in Rājshāhi.
- Dhub-raj.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Dhubaraj.**—Beng. Econ. Museum, Regr. B, No. 3342, 1875. A race of rice in Balasore.
- Dhudhi.**—Beng. Econ. Museum, Regr. C, No. 5712, 1876. A race of *aus* rice in Pābna.
- Dhuiya Madhabi.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 118. A race of coarse rice in Puri, sown on low land.
- Dhukar.**—Barnes and Lyall, Land Rev. Settle. Rep. Kāngra, 1889, p. 27. A race of rice in this district, sown on dry lands. Quality coarse.
- Dhukhina Soree.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *amon* rice in the 24-Parganas.
- Dhul bati.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Dhul jeera.**—Beng. Econ. Museum, Regr. C, No. 5249, 1876. A race of rice in Champāran.

- Dhul pata.**—Beng. Econ. Museum, Regr. A, No. 273. A race of rice in Chittagong.
- Dhula.**—Beng. Econ. Museum, Regr. D, No. 8921, 1877. A race of rice in Mānbhūm.
- Dhula bochi.**—Beng. Econ. Museum, Regr. F, No. 14407, 1878. A race of rice in Cooch Behār.
- Dhula kalki.**—Beng. Econ. Museum, Regr. A, No. 955, 1875. A race of rice in Murshidābād.
- Dhula kanta.**—Beng. Econ. Museum, Regr. E, No. 11641, 1877. A race of rice in Murshidābād.
- Dhulia.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August and reaped in November and December. Hunter, l. c., iii, 1876, p. 80. Mentioned as another race of *aman* rice in Midnapore which is sown broadcast in April and May and reaped in November and December. This race is not transplanted. Hunter, Statist. Acc. Assam, ii, 1879, p. 287. A race of *aman* rice in Sylhet, sown in March and April in comparatively high land, and reaped in December and January. Beng. Econ. Museum, Regr. B, No. 3048, 1875. A race of rice in Balasore.
- Dhull Baj.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *annon* rice in the 24-Parganas.
- Dhunaghora.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.
- Dhundhani.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 85, 97, 98, 104. Analysis of a sample obtained from Broach, Bombay.
- Dhunsi.**—Gazetteer, N.-W. P. and Oudh, xiii, 1883, p. 43. A race of rice in Azamgarh which is grown on lakes and swamps.
- Dhupi shail.**—Beng. Econ. Museum, Regr. D, No. 9405, 1877. A race of rice in Tippera.
- Dhurilla.**—Moens, Settlm. Rep., Bareilly Dist., 1874, p. 90. Mentioned as a race of rice extensively cultivated in the district.
- Dhuringa.**—Moens, Settlm. Rep., Bareilly Dist., 1874, p. 90. Mentioned as a race of rice extensively cultivated in the district.
- Dhuriya.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], i, 1838, p. 538. Name only.
- Dhusar.**—Beng. Econ. Museum, Regr. D, No. 8034, 1876. A race of rice in Mymensing.
- Dhusara.**—Hunter, Orissa, ii, Appendix ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June, and reaped in December or January.
- Dhusari.**—Beng. Econ. Museum, List A, No. 882, 1875. Named as a race of rice in Mānbhūm, "ash coloured."

- Dhusni.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tīrhūt, sown broadcast on low land in June, transplanted and reaped in November or December.
- Dhusori.**—Beng. Econ. Museum, Regr. C, No. 6944, 1876. A race of rice in the Santāl Parganas.
- Dhusra.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity. Hunter, l. c., xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā. Hunter, l. c., xi, 1877, p. 109. A race of *aghani* or winter rice in Patna, sown broadcast after the commencement of the rains in June and July, is generally transplanted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped. Hunter, l. c., xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in April and May, transplanted from June to August and reaped in the end of November. Beng. Econ. Museum, Regr. D, No. 8924, 1877. A race of rice in Mānbhūm.
- Dhusree.**—Beng. Econ. Museum, Regr. D, No. 8885, 1877. A race of rice in Mānbhūm.
- Dhusri.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *lahukan* rice in Hazāribāgh, sown in June on *bād* land and reaped in September. Outturn given. Hunter, l. c., xvii, 1877, p. 310. A race of *gora* rice in Mānbhūm, sown broadcast early in May on table lands and on the tops of ridges, and reaped in August. Hunter, l. c., xiv, 1877, p. 336. A race of *aman* or *jarhan* rice in the Santāl Parganas. Method of cultivation given.
- Dhyan.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 380. A race of *bitari* or *aus* rice in Cooch Behār. Method of cultivation given.
- Diga.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given. Hunter, l. c., ix, 1876, p. 301. A race of *aman* rice in Pābna, sown in April and May and reaped from November to January.
- Digha.**—Beng. Econ. Museum, Regr. B, C and D, Nos. 3992, 5502 and 9744, 1875-77. A race of rice in Rājshāhi, Faridpur and Dacca. Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj. Sachchidananda Mukerjee, Settle. Rep. Kalkini Estate, Faridpur, 1893, p. 12. Name only.
- Digha Aman.**—Beng. Econ. Museum, Regr. D, No. 10753, 1877. A race of rice in Pābna.
- Digha bora.**—Beng. Econ. Museum, Regr. B, No. 3557, 1875. A race of rice in Rājshāhi.
- Dighali.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bākarganj, sown in the setting in of the rains in April or May, transplanted and reaped in November and December.

- Dighys.**—Beng. Econ. Museum, Regr. C, No. 4695, 1876. A race of rice in Hazāribāgh.
- Dihula.**—Porter, Settlm. Rep., Allahābād Dist., 1878, p. 30. A race of *kudri* rice in the district. Method of cultivation given.
- Dilbaksha.**—Gazetteer, N -W. P. and Oudh, iv, 1876, p. 30. A race of rice in the Etah district, having a very small white grain. Porter, Settlm. Rep. Allahābād Dist., 1878, p. 30. A race of *aghani* rice in the district. Method of cultivation given. Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Jubbulpore.
- Dilkhasa.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur.
- Dilkhusa.**—Rep. Agric. Station. Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given.
- Dimroo.**—Beng. Econ. Museum, Regr. E, No. 12285, 1878. A race of rice in Nowgong.
- Ding manik.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Dinga manik.**—Beng. Econ. Museum, Regr. F, No. 14997, 1878. A race of rice in Bākarganj.
- Dinga manik.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted and reaped in November and December.
- Dinkona.**—Beng. Econ. Museum, Regr. E, No. 13073, 1878. A race of rice in Mangaldai, Assam.
- Dinkona boorni sali.**—Beng. Econ. Museum, Regr. E, No. 11389, 1878. A race of rice in Mangaldai, Assam.
- Dinkona Burni.**—Beng. Econ. Museum, Regr. E, No. 13031, 1878. A race of rice in Mangaldai, Assam.
- Disi Raida.**—Beng. Econ. Museum, List A, No. 583, 1875. A race of rice in Faridpur.
- Divalyia.**—McIver, Crop Exp., Bomb. Procs., 1895-96, p. 74. Outturn per acre given.
- Diwanbhog.**—Hunter, Orissa, ii, Appendix iv, 1872, pp. 130—133; and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sarad* rice in Cuttack, sown on low lands in May and reaped in November or December.
- Diweyan.**—Rep. Sum. Settlm. Kyaukpyu Dist., Burma, 1905, p. 41. Outturn given.
- Do bhat.**—R. E. P. office. A wild race of rice in the Bombay Presidency.
- Do dana.**—Beng. Econ. Museum, Regr. E, No. 11957, 1877. A race of rice in Rangpur.

- Doaba.**—Baden-Powell, Punjab Products, i, 1868, p. 235. A race of rice in Peshāwar. Price given.
- Doara.**—Beng. Econ. Museum, Regr. E, No. 12978, 1878. A race of rice in Nadiā.
- Doda butta.**—Buchanan-[Hamilton], Journey through Mysore, etc., i, 1807, pp. 85, 138, 140. A race of rice cultivated in Mysore, Mundium, and Madura; ripens in 5 months.
- Doda byra.**—Buchanan-[Hamilton], Journey through Mysore, etc., i, 1807, p. 280. Named as a race of rice in Kolār, ripens in 5 months. Buchanan-[Hamilton], l. c., iii, 1807, p. 445. Named as a race of rice in Mysore, large grain, ripens in 7 months.
- Doda caimbutty.**—Buchanan-[Hamilton], Journey through Mysore, etc., iii, 1807, p. 445. Named as a race of rice in Mysore, large grain, ripens in 7 months.
- Doda cassery.**—Buchanan-[Hamilton], Journey through Mysore, etc., i, 1807, p. 85. Named as a race of rice in Seringapatam.
- Dodaga.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 86, 97, 98, 105. Analysis of a sample obtained from Chandagad, Bombay.
- Dodagen kirsali bhatta.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 86, 96, 102, 105. Analysis of a sample obtained from Sampgaon, Bombay.
- Dodd Bhatta.**—DuBoylay, Crop Exp., Bomb. Pres., 1891-92, p. 38. Outturn per acre given.
- Dodda baria.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice cultivated in the Kolār district. Method of cultivation given.
- Dodda batta.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice cultivated at Seringapatam, Mandya, and Maddur. R. E. P. office. A race of rice in Mysore.
- Dodda chembe bhatta.**—R. E. P. office. A race of rice in Mysore.
- Doddare.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. Named as a race of rice in this district.
- Dodigan.**—Bomb. Gazetteer, xxii, 1884, p. 277. A race of rice in Dhārwar; large grain.
- Dodigya.**—Bomb. Govt. Selec. No. clv, N. S., R. A. R. Old Bankapur Taluka, Dhārwar, 1881, p. 127. A race of rice cultivated in this taluk. Method of cultivation given.
- Dodka.**—Bomb. Gazetteer, xix, 1885, p. 162. A race of rice in Sātāra, of a poor quality. Grown under irrigation. Bomb. Govt. Selec. No. cexxiii, N. S., R. S. Settle. Karjal Taluka, Thāna, 1889, p. 36. A race of rice grown in the district. Mirza Abbas Ali Baig, Crop Exp., Bomb. Pres., 1891-92, p. 30. Outturn per acre given for Thāna. Ann. Rep, Exp Farms, Bomb. Pres., 1904-05, p. 77. A race of rice experimentally cultivated in the Mānjri Farm. Outturn given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Mānjri Agric. Station, 1905-06, p. 93.

- Outturn per acre given. Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agri. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, *l. c.*, 1906-07, pp. 63 and 64. A race of rice experimentally grown. Cost of cultivation and outturn per acre given. Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agri. Station, 1905-06, p. 108. Outturn per acre given.
- Dodka sal.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 85, 96, 101, 104. Analysis of a sample obtained from Dhūlia, Bombay.
- Dodka Semi Garva.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agri. Station, 1905-06, p. 108. Outturn per acre given.
- Dodka Suni Garva.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agri. Station, 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Dodke.**—Bomb. Gazetteer, xviii pt. ii, 1885, p. 36. A race of rice in Poona. Sown broadcast in June and reaped in September. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 84. A race of early rice in Bombay, generally sown broadcast in June and reaped in September.
- Dodki.**—Pratt, Crop Exp., Bomb. Pres., 1889-90, p. 30. Outturn per acre given for Kolāba.
- Dogra sal.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice cultivated in Birbhūm.
- Doheng.**—Beng. Econ. Museum, Regr. C, No. 5251, 1876. A race of rice in Champāran.
- Dohor nagra.**—Beng. Econ. Museum, Regr. E, No. 13023, 1878. A race of rice in Nadiā.
- Dokar bachi.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *bachi aman* rice in Darjeeling.
- Dol kalam.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Dol Kucha.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Dolachra.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Dolai.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aman* rice in Mymensingh, sown from April to June, and reaped from October to December.

- Dolan.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], i, 1838, Appendix p. 28. Name given in table showing loss in cleaning rice in the husk and of separating without boiling.
- Dolanga.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown on low land in June, transplanted and reaped in November or December.
- Dolangi.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of first class fine rice in Gayā. Hunter, l. c., xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August and reaped in the end of November.
- Dolinga.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Dollo kamrang.**—Beng. Econ. Museum, Regr. D, No. 10412, 1877. A race of rice in Chittagong.
- Dolugi.**—Beng. Econ. Museum, Regr. B, No. 4256, 1875. A race of rice in Dinapore.
- Dolungi.**—Beng. Econ. Museum, Regr. C, No. 4691, 1876. A race of rice in Hazāribāgh.
- Domahi.**—Chandra Kanta Sen, Final Rep. Sixth Settle., Jaintia Parganas, from 1892-97, 1897, p. 8. A race of *aus* rice, sown broadcast from March to May and reaped in July.
- Dombre.**—Settle. Rep., Chānda, C. P., 1870, pp. 79-80. A race of second class rice in the district.
- Domra.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Method of cultivation given.
- Don.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A rice in Lohārdagā, which includes 3 crops, and is represented in the district by 49 races.
- Don waw.**—R. E. P. office. A race of rice grown in the Moulmein district, sown in June, transplanted in July and harvested in October.
- Donar guri.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown in June and July, transplanted and reaped in November and December. Hunter, l. c., iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August, transplanted and reaped in November and December.
- Done.**—Beng. Econ. Museum, Regr. A, No. 1056, 1875, p. 23. A race of *dōn* rice in Lohārdagā, sown on moist land about June and reaped in October and November.

- Dong Molshira.**—Beng. Econ. Museum, Regr. C, No. 6122, 1876.
A race of *aman* rice in Rājshāhi.
- Dongre.**—Cata. Westropp Museum, Śāvantvādi, Bombay, 1888, p. 59.
Name mentioned.
- Dongursal.**—Settlem. Rep., Chānda, C. P., 1870, pp. 79-80. A race of second class rice in the district.
- Doobaraja.**—Beng. Econ. Museum, Regr. B, No. 3756, 1875. A race of rice in Cuttack.
- Doobari Singa ahu.**—Beng. Econ. Museum, Regr. E, No. 11405, 1878. A race of rice in Mangaldai, Assam.
- Dooberi chinga.**—Beng. Econ. Museum, Regr. E, No. 11414, 1878.
A race of rice in Mangaldai, Assam.
- Doobri Singah.**—Beng. Econ. Museum, Regr. E, No. 13056, 1878.
A race of rice in Mangaldai, Assam.
- Doobri Singa ahu.**—Beng. Econ. Museum, Regr. E, No. 13047, 1878. A race of *aus* rice in Mangaldai, Assam.
- Dood Banoor.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Dood bilas.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given.
- Dood Bomi.**—Beng. Econ. Museum, Regr. E, No. 12898, 1878. A race of rice in Kāmṛūp.
- Dood colm.**—Beng. Econ. Museum, Regr. C, No. 5103, 1876. A race of rice in Jessore.
- Dood kolum.**—Beng. Econ. Museum, Regr. C, No. 4833, 1876. A race of *aman* rice in Tippera.
- Dood kulum.**—Beng. Econ. Museum, Regr. E, No. 12018, 1877. A race of rice in Dacca.
- Dood kunder.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., 1870, p. 72. A race of rice in Hazāribāgh, of an inferior quality. Method of cultivation given.
- Dood mateal.**—Beng. Econ. Museum, Regr. C, No. 5106, 1876. A race of rice in Jessore.
- Dood mokol.**—Beng. Econ. Museum, Regr. E, No. 13000, 1878. A race of rice in Nadiā.
- Dood raj.**—R. E. P. office. A rice grown in Nayakot. Beng. Econ. Museum, Regr. C, No. 5080, 1876. A race of rice in Muzaffarpur.
- Dood ramkel.**—Settlem. Rep., Chānda, C. P., 1870, pp. 79-80. A race of second class rice in the district.
- Dood ramkeyl.**—Settlem. Rep., C. P., 1867, pp. 88, 89. A race of rice in Bhandāra, used by well-to-do people.
- Dood rash.**—Beng. Econ. Museum, Regr. C, No. 7903, 1876. A race of rice in Murshidābād.

- Dood sar.**—Beng. Econ. Museum, Regr. B, No. 3977, 1875. A race of rice in Rājshāhi.
- Dood shail.**—Beng. Econ. Museum, Regr. C, No. 5496, 1878. A race of *aman* rice in Faridpur.
- Dood shār.**—N. N. Banerjee, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu sarai* rice in Cuttack.
- Dood shur.**—Beng. Econ. Museum, Regr. C, No. 6216, 1876. A race of rice in Dinājpur.
- Doodee.**—Beng. Econ. Museum, Regr. D, No. 9609, 1877. A race of rice in Bhāgalpur.
- Doodey Parjey.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Doodey Shumbar.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Doodh kander.**—Beng. Econ. Museum, Regr. C, No. 4749, 1876. A race of rice in Hazāribāgh.
- Doodh khowa.**—Settlem. Rep., Chānda, C. P., 1870, pp. 79-80. A race of 1st class rice in the district.
- Doodh shur.**—Beng. Econ. Museum, Regr. D, No. 9192, 1877. A race of rice in Mymensingh.
- Doodha sarapakhia.**—Beng. Econ. Museum, Regr. B, No. 3755, 1875. A race of rice in Cuttack.
- Doodia.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 80. A race of *manseri* rice in Nayakot, Nepāl. It is longer in the stalk than other rices and is equal to the best in quality.
- Doohji amun.**—Beng. Econ. Museum, Regr. D, No. 9758, 1877. A race of rice in Dacca.
- Doolhara.**—Beng. Econ. Museum, Regr. C, No. 4694, 1876. A race of rice in Hazāribāgh.
- Doolyi.**—Beng. Econ. Museum, Regr. E, No. 12009, 1877. A race of *aman* rice in Dacca.
- Doomalo.**—Beng. Econ. Museum, Regr. B, No. 3787, 1875. A race of rice in Cuttack.
- Dooman.**—Beng. Econ. Museum, Regr. E, No. 13465, 1879. A race of rice in Dinājpur.
- Doonikhiar.**—Beng. Econ. Museum, Regr. E, No. 13466, 1879. A race of rice in Dinājpur.
- Doorga bhoge.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 68. A race of rice in Mānbhūm. Value given. Beng. Econ. Museum, Regr. C, No. 5099, 1876. A race of rice in Jessore.
- Doorga persad.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii,

- pt. i, 1870, p. 72. A race of rice in Hazāribāgh of a superior quality.
- Doorga shail.**—Beng. Econ. Museum, Regr. C, No. 5484, 1876. A race of *aman* rice in Farīdpur.
- Doosree.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 68. A race of rice in Mānbhūm. Value given.
- Dorangi.**—Hunter Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* or winter rice in Patna, sown broadcast after the commencement of the rains in June and July, is generally transplanted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped.
- Dorin Bali.**—Beng. Econ. Museum, Regr. B, No. 3369, 1875. A race of rice in Balasore.
- Dorki.**—Symonds, Vern. Names of Plants, Bombay, 1901, p. 21. Named as an inferior kind of rice.
- Dormeghi.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Dosan.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.
- Dotiyali.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.
- Doud khani.**—Beng. Econ. Museum, Regr. D, No. 9835, 1877. A race of rice in Dinājpur.
- Draupadi-sal.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown in June and July, transplanted and reaped in November and December. Hunter, l. c., iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August, transplanted and reaped in November and December.
- Dropodi sali.**—Beng. Econ. Museum, Regr. B, No. 3315, 1875. A race of rice in Bānkurā.
- Duagabhog.**—Hunter, Orissa, ii, Appendix iv, 1872, pp. 130—133. A race of *guru saral* rice in Cuttack, sown on low lands in May and reaped in November or December.
- Dubechenga.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *aus* rice in Goālpāra, sown in March and April and reaped in June and July. Requires moist land, and is not transplanted.
- Dubi.**—Hunter, Orissa, ii, Appendix iv, 1872, pp. 130—133, and Hunter, Statist. Acc. Bengal, xviii, 1877, pp. 58, 100. A race of *boro* as well as *guru saral* rice in Cuttack, of coarse and indigestible grain, used by the lower classes or by husbandmen for their home consumption; sown broadcast on marshy land.
- Duborichenga.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Kāmrup.
- Dubra.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.

- Dubraj.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm. Beng. Econ. Museum, Regr. C, No. 5849, 1876. A race of rice in Murshidābād.
- Dubraj bhog.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177. A race of winter rice in the Bonai Tributary State, Chotā Nāgpur, sown on lower terraces and in drainage hollows in July, subsequently transplanted and reaped in November.
- Dubri Singa.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *aku* rice in Assam, sown from February to April and reaped in June and July.
- Dubun salee.**—Bomb. Govt. Selce. No. clv, N. S., R. A. R. Old Bankapur Taluka, Dhārwar, 1881, p. 127. A race of rice cultivated in the Taluk. Method of cultivation given.
- Dud Bajal.**—Beng. Econ. Museum, Regr. C, No. 6725, 1876. A race of rice in Tippera.
- Dud bal.**—Chandra Kanta Sen, Final Rep. Sixth Settlm., Jaintiā Parganas, 1892-97, 1897, p. 8. Named as a race of *aman* rice.
- Dud bharni.**—Beng. Econ. Museum, List A, No. 530, 1875. Named as a race of rice in Faridpur. "Milk coloured".
- Dud Chaplaish.**—Beng. Econ. Museum, Regr. C, No. 6817, 1876. A race of rice in Tippera.
- Dud Jamoa.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aous* rice in Nadiā.
- Dud kalam.**—Beng. Econ. Museum, Regrs. B and D, Nos. 3585 and 9797, 1875 and 1877. A race of *aman* rice in Bākarganj and Dinājpur.
- Dud kali.**—Beng. Econ. Museum, Regr. C, No. 6442, 1876. A race of rice in Birbhūm.
- Dud kalma.**—Smith, Dep. Rec., (Dept. Agric., Bengal), No. 1, 1907, p. 23. Outturn per acre given. Beng. Econ. Museum, Regr. D, No. 8879, 1877. A race of rice in Mānbhūm. Sibpur Exp. Farm, 1906-07, p. 6. Experimental results given. Sibpur, l. c., 1907-08, p. 7. Yield compared with previous years. Cuttack Exp. Station, 1905-06, p. 5. Outturn per acre given. Cuttack, l. c., 1906-07, p. 8. Outturn per acre given. Cuttack, l. c., 1907-08, p. 12. Outturn per acre given. Cuttack, l. c., 1908-09, pp. 10-11. Its grain is long, medium, coarse. Outturn given and compared with previous years. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-97, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Dud Kalum.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aumon* rice in Nadiā.
- Dud kamal.**—Beng. Econ. Museum, Regr. A, No. 260. Named as a race of rice in Chittagong. Means "Milk lotus".

- Dud kelsi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Dud kolam.**—Beng. Econ. Museum, Regr. C, No. 6210, 1876. A race of rice in Bākarganj.
- Dud kolma.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1838, p. 819. Named as a race of rice in Dinājpur.
- Dud kolum.**—Beng. Econ. Museum, Regr. A, No. 1118, p. 23, 1875. A race of rice in Noākhāli.
- Dud Krir.**—Lawrence, Assessm. Rep. Dachanpara Tahsil, Kashmīr, 1892, pp. 3-4. A race of rice in this Tahsil which is the most popular.
- Dud Kriur.**—Lawrence, Assessm. Rep., Shopiyon Tahsil, Kashmīr, 1892, pp. 2-3. A race of rice in this Tahsil.
- Dud kumar.**—Beng. Econ. Museum, Regr. F, No. 14397. A race of rice in Cooch Behār.
- Dud loochi.**—Beng. Econ. Museum, Regr. C, No. 6189, 1876. A race of *aman* rice in Bākarganj.
- Dud luchi.**—Beng. Econ. Regr. C, No. 3587, 1875. A race of *aman* rice in Bākarganj.
- Dud mani.**—Beng. Econ. Museum, List A, No. 546, 1875. A race of rice in Faridpur, called "milk or white jewel".
- Dud monair.**—Beng. Econ. Museum, Regr. C, No. 6200, 1876. A race of rice in Bākarganj.
- Dud panta.**—Beng. Econ. Museum, Regr. D, No. 9894, 1877. A race of rice in Dinājpur.
- Dud raj.**—Beng. Econ. Museum, List A, No. 503, 1875. A race of rice in Faridpur, called "King of milk", *i.e.*, superior kind of the white varieties. Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of a coarse quality, sown in May and June, transplanted from June to August and reaped from October to December. Beng. Econ. Museum, Regrs. A and C, Nos. 389, 4824, 1875, 1876. A race of *aman* rice in Tippera and Mymensingh.
- Dud sail.**—Beng. Econ. Museum, List A, No. 553, 1875. A race of rice in Faridpur, known as "milk rice."
- Dud sali.**—Beng. Econ. Museum, Regr. C, No. 6413, 1876. A race of rice in Birbhūm.
- Dud sar.**—Beng. Econ. Museum, List A, No. 507, 1875. A race of rice in Faridpur; known as "cream", possibly from the taste. Beng. Econ. Museum, Regrs. C and D, Nos. 5848 and 8032, 1876. A race of *aus* rice in Murshidābād and Mymensingh.
- Dud shail.**—Beng. Econ. Museum, Regr. E, No. 11632, 1877. A race of rice in Murshidābād.
- Dud shar Aman.**—Beng. Econ. Museum, Regr. D, No. 10747, 1877. A race of rice in Pābna.

- Duda.**—Atkinson, Gazetteer, N.-W. P. & Oudh, (Himālayan Dist.) x, 1882, p. 685. A race of rice extensively cultivated in Kumaun. Method of cultivation, cleaning and uses given.
- Duda safed.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.
- Duder Sar bhoge.**—Beng. Econ. Museum, Regr. F, No. 14411, 1878. A race of rice in Cooch Behār.
- Dudh bilas.**—Beng. Econ. Museum, Regr. C, No. 4692, 1876. A race of rice in Hazāribāgh. Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* rice in Patna. Method of cultivation given.
- Dudh chaplaish.**—Beng. Econ. Museum, Regr. D, No. 9411, 1877. A race of rice in Tippera.
- Dudh kahar.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of second class fine rice in Gayā.
- Dudh kalam.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 276. A race of long-stemmed rice in Faridpur, cultivated in marshes and swamps. The growth keeps pace with the rising of the water. Hunter, l. c., vii, 1876, p. 390. A race of *aus* rice in Dinājpur, sown broadcast in May on dry lands and reaped in August or September. Hunter, l. c., vii, 1876, p. 237. A race of the *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January. Hunter, l. c., ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given. Hunter, l. c., vi, 1876, p. 293. A race of *aman* rice in Noākhālī, sown in July and August, subsequently transplanted and reaped in November and December. Hunter, l. c., v, 1875, p. 172. A race of long-stemmed rice in Bakarganj. Rep. Agric. Br. Dept. of L. R. & Agric., E. B. & Assam, 1905, p. 17. Yield per acre given.
- Dudh kallya.**—Beng. Econ. Museum, Regr. C, No. 6007, 1876. A race of *aman* rice in Mursidābād.
- Dudh kalma.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm. Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong. Beng. Econ. Museum, Regr. E, No. 11644, 1877. A race of rice in Murshidābād.
- Dudh kalom.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bakarganj.
- Dudh kandi.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Dudh karar.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.

- Dudh karir.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 14. A white, hard rice.
- Dudh khoa.**—Fletcher, Ann. Rep. Agric. & Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Dudh luchi.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, subsequently transplanted and reaped in November and December.
- Dudh manar.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, subsequently transplanted and reaped in November or December.
- Dudh mani.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *baran aman* rice in Farīdpur, sown broadcast from March to May and reaped from November to January.
- Dudh nath.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown broadcast on low land in June, subsequently transplanted and reaped in November or December.
- Dudh pakri.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Dudh rai.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown broadcast in July and August and reaped in December and January.
- Dudh raj.**—R. E. P. office. A race of rice growing in Balapur, Champāran district. Beng. Econ. Museum, Regr. D, No. 9630, 1877. A race of rice in Bhāgalpur. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands in May and June and reaped in December. Heavy rain is necessary to bring it to maturity. Hunter, l. c., xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown broadcast on low land in June, subsequently transplanted and reaped in November or December. Beng. Econ. Museum, Regr. E, No. 11655, 1877. A race of rice in Murshidābād. Hunter, Statist. Acc. Bengal, xi, 1877, p. 110. A race of *aghani* or winter rice in Patna, of coarse or *selah* quality, sown broadcast after the commencement of the rains in June and July, is generally transplanted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped. R. E. P. office. A race of rice growing in Gangour near the Nepāl border, Darbhanga district. Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June, transplanted from June to August, reaped from October to December and requiring $1\frac{1}{2}$ to 2 feet of water to bring it to perfection. Hunter, l. c., v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted and reaped in November or December.

- Dudh ramkel.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur.
- Dudh sal.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Dudh sar.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra. Hunter, Statist. Acc. Bengal, xiv, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Method of cultivation given.
- Dudh sara.**—Hunter, Orissa, ii, Appendix ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *sattiya* rice in Balasore, of a fine white grain, sown on high lands in May or June, and reaped in July or August.
- Dudh shail.**—Beng. Econ. Museum, Regr. C, No. 5961, 1876. A race of *aman* rice in Murshidābād.
- Dudh shar.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Dudh suagmani.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *aman* rice in Goālpāra, sown from May to July, transplanted and reaped from November to January.
- Dudha.**—Gazetteer, N.-W. P. & Oudh, xiii, 1883, pp. 19 & 42. A race of rice in the Azamgarh and Ghāzīpur districts.
- Dudha-sali.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 312. A race of *aman* rice in Mānbhūm, cultivated on the lowest levels of terraced slopes and on moist land; sown in May and June, subsequently transplanted and reaped in December and January.
- Dudhe bonta.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Dudher sar.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Dudhni.**—Sorabshah Hormasji, Crop Exp. Bomb. Pres., 1895-96, p. 52. Outturn per acre given for Broach, Bombay.
- Dudhi.**—Gazetteer, N.-W. P. & Oudh, vi, 1881, p. 589. A race of *ausani* rice in Basti. Method of cultivation given. Porter, Settlement. Rep. Allahābād Dist., 1878, p. 30. A race of *kudri* rice in this district. Method of cultivation given. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May to June and reaped in December. Heavy rain is necessary to bring it to maturity. Hunter, l. c., xiii, 1877, p. 29. A race of long-stemmed rice in Tirhut. Hunter, l. c., xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown in June, subsequently transplanted and reaped in November or December.

- Dudhi bonta.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given.
- Dudhi saru.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 81, 96, 99, 106. Analysis of a sample obtained from Raxaul, Champāran.
- Dudhia.**—R. E. P. office. A race of rice growing in Phuluhār near the Nepāl border, Darbhanga district. Rep. Cal. Intern. Exh., ii, 1883-84. p. 571. Name only as of a sample obtained from Shāhjahānpur.
- Dudhya motal.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 70, 95, 98, 107. Analysis of a sample obtained from Khulnā.
- Dudni.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 84. A coarse quality of rice cultivated in Broach, Bombay.
- Dugdha kalam.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted and reaped in November and December.
- Dugdha sar.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Duhni.**—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Amritsar.
- Dula baran Aman.**—Beng. Econ. Museum, Regr. D, No. 10737, 1877. A race of rice in Pābna.
- Dulahri.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August and reaped in the end of November.
- Dulai.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A race of long-stemmed rice in Mymensingh, grown in marshes in water varying from 13 to 15 feet deep. Hunter, l.c., v, 1875, p. 276. A race of long-stemmed rice in Farīdpur, the stem rises with the increase of water. Grown in water to a depth of 18 feet. Hunter, l.c., ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given. Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Dulanga.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Dulangi.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* rice in Hazāribāgh, sown in June, transplanted in July or August, and reaped in October and November.
- Dulgi.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 110. A race of *aghani* or winter rice in Patna, of coarse or *selah* quality, sown

broadcast after the commencement of the rains in June and July, is generally transplanted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped.

Dulgunjuna.—Moens, Settle. Rep. Bareilly Dist., 1874, p. 90. A race of rice extensively cultivated in the District.

Dulhari.—Hunter, Statist. Acc. Bengal, xi, 1877, p. 110. A race of *aghani* rice in Patna, of coarse or *selah* quality, sown broadcast after the commencement of the rains in June and July, is generally transplanted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped.

Dulkochoo.—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 47. A race of *aman* rice in Bogra. Value given.

Dulmeg.—Chandra Kanta Sen, Final Rep. Sixth Settle., Jaintia Parganas, 1897, p. 8. A race of *sali* rice. Method of cultivation given.

Dulpot Rangy.—Blechynden in Journ. Agri-Hort. Soc. India, N.S., 1870, p. 38. A race of *aumon* rice in the 24-Parganas.

Dulsal.—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May, and reaped in August or September.

Dumahi.—Beng. Econ. Museum, Regr. D, No. 11035, 1877. A race of rice in Cāchār.

Dumai.—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 80. A race of rice in Cāchār. Value given. Dun, Manipur Gazetteer, 1886, pp. 56-57. A race of rice in Manipur.

Dumar phul.—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *dōn* rice in Lohārdagā, sown on high lands at the beginning of the rains, transplanted to low-lying wet land in July and reaped in November and December.

Dumasi.—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 86. A race of *aous* rice in Sylhet. Value given. Hunter, Statist. Acc. Assam, ii, 1879, p. 286. A race of *aus* rice in Sylhet, sown in low-lying lands in March and April and reaped in July and August.

Dumbrazo.—Beng. Econ. Museum, Regr. E, No. 11128, 1878. The Lepchā name for a race of rice in Darjeeling.

Dumora.—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1838, p. 819. Named as a race of winter rice in Dinājpur.

Dumra.—Beng. Econ. Museum, Regr. D, No. 10094, 1877. A race of rice in Dinājpur.

Dumur phul.—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.

- Dumura.**—Beng. Econ. Museum, Regr. C, No. 7667, 1876. A race of rice in Rangpur.
- Dunargura.**—Beng. Econ. Museum, List A, No. 542, 1875. A race of rice in Faridpur, known as “resin powder”.
- Dunga maree.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *amon* rice in Bogra. Value given.
- Duni.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. An *aus* or autumn rice crop in Dinājpur, sown broadcast in May on dry lands and reaped in August or September.
- Duni Khear.**—Beng. Econ. Museum, Regr. D, No. 10152, 1877. A race of rice in Dinājpur.
- Durga-bhog.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aus* rice in Midnapore, sown broadcast on dry land from April to June and reaped in August and September. Hunter, l. c., i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given. Hunter, l. c., ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given. Hunter, l. c., i, 1875, p. 324. A race of *aus* rice in the Sundarbans, sown in April or May after a heavy shower of rain, and reaped in September and October. Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj. Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *gurn sarai* rice in Cuttack, sown on low lands in May and reaped in November and December.
- Durga kote.**—Beng. Econ. Museum, Regr. E, No. 11657, 1877. A race of rice in Murshidābād.
- Durga Megi.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in December.
- Durga Parshad.**—Porter, Settle. Rep., Allahābād Dist., 1878, p. 30. A race of *kuāri* rice in the district. Method of cultivation given.
- Durka.**—R. E. P. office. A race of rice cultivated in Bassein, Bombay.
- Durki.**—R. E. P. office. A rice grown in Bassein, Bombay, where the soil cannot be very good—at the end of the strip of rice fields.
- Durku.**—Kennedy, Crop Exp. Bomb. Pres., 1890-91, p. 34. Outturn per acre given for Thāna, Bombay.
- Durma sali.**—Beng. Econ. Museum, Regr. D, No. 9487, 1877. A race of rice in Bardwān.
- Durmee.**—Beng. Econ. Museum, Regr. C, No. 5073, 1876. A race of rice in Muzaffarpur.
- Dusara.**—R. E. P. office. A wild race of rice in the Madras Presidency.
- Dusari.**—R. E. P. office. A race of rice in the Singhbhūm District.

- Dusurya.**—Beng. Econ. Museum, Regr. C, No. 5072, 1876. A race of rice in Muzaffarpur.
- Dut kamal.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on high lands in June or July, transplanted and reaped in December and January.
- Duti rangi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans.
- Duyini.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1838, p. 819. Named as a race of winter rice in Dinājpur.
- Dyra chokri.**—Beng. Econ. Museum, Regr. D, No. 8708, 1877. A race of rice in Dacca.

E

- E Byat.**—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 65. Yield per acre given.
- Edli.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a coarse quality of rice in Gayā.
- Eegadon.**—Gaitskell, Rep. Settle. Oper., Amherst and Thaton Dist., Burma, 1894-95, p. 13. Named as a race of rice in these Districts.
- Eepon.**—Gaitskell, Rep. Settle. Oper., Amherst and Thaton Dist., Burma, 1894-95, p. 13. Named as a race of rice in these Districts.
- Eikbon.**—Carey, Rep. Settle. Oper., Myingyan Dist., Burma, 1899-01, 1901, p. 32. Value given.
- Einmata.**—Bridges, Rep. Settle. Oper., Bassein Dist., Burma, 1880-81, p. 8, Name only.
- Ejan.**—Beng. Econ. Museum, Regr. C, No. 5824, 1876. A race of *aus* rice in Murshidābād.
- Ekat Dhanar.**—Beng. Econ. Museum, Regr. C, No. 6604, 1876. A race of *aus* rice in Bogra.
- Ek fasli.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 407. A rice of Cāchār synonymous with the "Asra" crop, which is sown broadcast on low, marshy lands about the same time as the *aus*, but is not reaped until December or January.
- Ek lambe.**—Smith, Settle. Rep., Chānda, C. P., 1870, pp. 79-80. A race of second class rice in the District.
- Ek loomhee.**—Settle. Rep., Bhandāra, C. P., 1867, pp. 88-89. A race of rice in the District which is consumed by the labouring class.
- Ekru.**—Beng. Econ. Museum, Regr. B, No. 4369, 1875. A race of rice in Patna.
- Elai.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to

- June; transplanted from July to September and reaped from November to January. Beng. Econ. Museum, Regr. D, No. 9953, 1877. A race of rice in Dinājpur. R. C. Basu, Ann. Rep., Rājshāhi Agric. Station, 1906-07, p. 32. Yield per acre given.
- Elai malshira.**—Beng. Econ. Museum, Regr. D, No. 9848, 1877. A race of rice in Dinājpur.
- Elaichi.**—Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice.
- Elayi.**—Montgomery Martin, Hist., Antiqu., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1838, p. 819. A race of winter rice in Dinājpur.
- Eli jabri.** Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *aman* rice in Goalpāra, sown from May to July, transplanted in July and August, and reaped from November to January.
- Elo.**—Smith, Settle. Rep., Chānda, C. P., 1870, pp. 79, 80. A race of third class rice in the District.
- Emata.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app. 1905, p. 45. Morgan Webb, l. c., Mergui Dist., Burma, 1905-06, p. 55. Outturn given.
- Endur sain.**—Beng. Econ. Museum, Regr. C, No. 768, 1876. A race of rice in Rangpur.
- Enisat.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur.
- Enwe.**—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 89. Outturn per acre given.
- Era.**—Beng. Econ. Museum, Regr. A, No. 1109, 1875. A race of rice in Noākhali.
- Erachi.**—Beng. Econ. Museum, Regr. D, No. 9909, 1877. A race of rice in Dinājpur.
- Erke muttan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Erra jilama vadlu.**—Walter Elliot, "Flora Andhrica", 1859, p. 52. The Telugu name for a race of rice.
- Esaracova.**—Shortt, The Rice, Madras, 1862, p. 3. Named as a race of rice which takes six months to ripen. It is sown in July or August and reaped in January or February.
- Esaria.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 28. A race of long-stemmed rice in Tirhut of the best-known kind, grows in water from 15 to 18 feet deep.

F

- Fati son jool.**—Beng. Econ. Museum, Regr. E, No. 12900, 1878. A race of rice in Kāmrup.

- Felakalma.**—Beng. Econ. Museum, Regr. E, 11664, 1877. A race of rice in Murshidābād.
- Fola kuji.**—Beng. Econ. Museum, Regr. D, No. 9764, 1877. A race of rice in Dacca.
- Fool.**—Beng. Econ. Museum, Regr. C, No. 5549, 1876. A race of *aman* rice in Farīdpur.
- Fool bather.**—Beng. Econ. Museum, Regr. C, No. 5516, 1876. A race of *aman* rice in Farīdpur.
- Foola Madras.**—Beng. Econ. Museum, Regr. C, No. 5557, 1876. A race of *aus* rice in Farīdpur.
- Foolgani champa.**—Beng. Econ. Museum, Regr. D, No. 10870, 1877. A race of rice in Balasore.
- Foolshee.**—Beng. Econ. Museum, Regr. B, No. 3928, 1875. A race of rice in Rājshāhi.
- Fooren.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 73, 95, 98, 107. Analysis of a sample obtained from Manipur.
- Forsha jata.**—Beng. Econ. Museum, Regr. E, No. 11665, 1877. A race of rice in Murshidābād.
- Foulaman.**—Beng. Econ. Museum, Regr. C, No. 5509. A race of *aman* rice in Farīdpur.
- Ful chang.**—Beng. Econ. Museum, Regr. D, No. 9730, 1877. A race of rice in Dacca.
- Ful goija.**—Beng. Econ. Museum, Regr. C, No. 5652, 1876. A race of *ropa* rice in Pābna.
- Ful gouzia.**—Beng. Econ. Museum, Regr. C, No. 6103, 1876. A race of *aman* rice in Rājshāhi.
- Ful kati.**—Beng. Econ. Museum, Regr. E, No. 11284, 1877. A race of *aus* rice in Nadiā.
- Ful khaiya.**—Beng. Econ. Museum, Regr. E, No. 12005, 1877. A race of rice in Dacca.
- Ful pakri.**—Beng. Econ. Museum, Regr. F, No. 14447, 1878. A race of rice in Cooch Behār.

G

- Gabari shyamras.**—Beng. Econ. Museum, Regr. F, No. 14421, 1878. A race of rice in Cooch Behār.
- Gabra.**—Rivett, Assessm. Rep., Uri Tahsil, Mozaffarabad Dist., Kashmīr, 1898, p. 40. A race of rice in this Tahsil, which gives both red and white grain.
- Gabra shani.**—Beng. Econ. Museum, Regr. D, No. 9948, 1877. A race of rice in Dinājpur.

- Gab-rua.**—Hunter, Statist. Acc., Bengal v, 1875, p. 276. A race of long-stemmed rice in the Faridpur District.
- Gabura.**—Hunter, Statist. Acc., Bengal, v, 1875, p. 203. A race of *aman* or winter rice in Bākarganj, sown in April or May, transplanted from June to August, and reaped in November and December. Schchidananda Mukerjei, Settle. Rep., Kalkini Estate, Faridpur, 1893, p. 12. A race of *aman* rice in Faridpur.
- Gadai sal.**—Hunter, Statist. Acc., Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Gadar.**—Hunter, Statist. Acc., Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown broadcast on low lands in June, and reaped in November or December.
- Gaddhar.**—Hunter, Statist. Acc., Bengal, xiii, 1877, p. 260. A race of *bhalaī* rice in Champāran, sown broadcast on high ground in April.
- Gadisha.**—Beng. Econ. Museum, Regr. D, No. 10227, 1877. A race of rice in Dinājpur.
- Gadr.**—Hunter, Statist. Acc., Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Gadur.**—Beng. Econ. Museum, Regr. C, No. 5071, 1876. A race of rice in Muzaffarpur.
- Gaceta Joalgata.**—Beng. Econ. Museum, Regr. D, No. 9181, 1877. A race of rice in Mymensingh.
- Gagameli.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Gaganoth shoil.**—Beng. Econ. Museum, Regr. C, No. 6109, 1876. A race of *aman* rice in Rājshāhi.
- Gahirgeti.**—Beng. Econ. Museum, Regr. D, No. 11083, 1877. A race of rice Balasore.
- Gai dhepa.**—Beng. Econ. Museum, List A, No. 822, 1875. A race of rice in Goālpāra.
- Gainja.**—Beng. Econ. Museum, Regr. C, No. 5646, 1876. A race of *ropa* rice in Pābna.
- Gajal garia.**—Hunter, Statist. Acc., Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January. Hunter, l.c. viii, 1876, pp. 208-209. A race of *aman* rice in Bogra, sown from June to August, and reaped in November and December. One of the four rice best suited for *khai*, a preparation of rice much in use.

- Gajal gorja.**—Beng. Econ. Museum, Regr. D, No. 9816, 1877. A race of rice in Dinājpur.
- Gajal surya.**—Hunter, Statist. Acc., Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards transplanted and finally reaped in November or December.
- Gajaliya.**—Atkinson, Gazetteer, N.-W. P. and Oudh., (Himalayan Dist.) x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.
- Gajamukta.**—Hunter, Statist. Acc., Bengal, xiv, 1877, p. 336. A race of *aus* rice in the Santāl Parganas. Method of cultivation given.
- Gajbaini.**—Hunter, Statist. Acc., Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Gajgaur.**—Hunter, Statist. Acc., Bengal, xiii, 1877, p. 260. A race of *bhadai* rice in Champāran, sown broadcast on high ground in April. Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *bhadai* rice in Basti. Method of cultivation given.
- Gajhar.**—Gazetteer, N.-W. P. and Oudh, iv, 1876, p. 30. A race of rice in the Etah District which is seldom cultivated.
- Gajia.**—Hunter, Statist. Acc., Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January. B. C. Basu, Ann. Rep. Rājshāhi Agric. Station, E. B. and Assam, 1906-07, p. 31. Yield per acre given. Beng. Econ. Museum, Regr. C, No. 6607, 1876. A race of *aus* rice in Bogra.
- Gajjar.**—Hunter, Statist. Acc., Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown broadcast on low land in June and reaped in November or December.
- Gajkesar.**—Porter, Settle. Rep. Allahābād Dist., N.-W. P. 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.
- Gajlo.**—Atkinson, Gazetteer, N.-W. P. and Oudh, (Himalayan Dist.), x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation described.
- Gajmoda.**—Hunter, Statist. Acc., Bengal, xi, 1877, p. 110. A race of *aghani* or winter rice of coarse quality or *selah* in Patna, sown broadcast after the commencement of the rains in June and July, and transplanted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped.
- Gajmukta.**—Hunter, Statist. Acc., Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā.

- Gajmukti.**—Hunter, Statist. Acc., Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā.
- Gajpah.**—Beng. Econ. Museum, Regr. C, No. 6013, 1876. A race of *aman* rice in Murshidābād.
- Gajpata.**—Hunter, Statist. Acc., Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā.
- Gajpati.**—Hunter, Statist. Acc., Bengal, xi, 1877, p. 109. A race of *aghani* or winter rice in Patna, sown broadcast after the commencement of the rains in June and July, and transplanted but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped. Hunter, l.c., xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown on low land in April and May, transplanted from June to August, and reaped in November.
- Gajpatta.**—Hunter, Statist. Acc., Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September, and is harvested either in December or January. Hunter, l.c. xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown broadcast on low land in June and reaped in November or December.
- Gajvel.**—Bomb. Gazetteer, xxiv, 1886, p. 165 (footnote). A race of rice in Kolhāpur. Method of cultivation given.
- Galadaria.**—Beng. Econ. Museum, Regr. A, No. 707, 1875. A race of rice in Bogra.
- Galadariya.**—Hunter, Statist. Acc., Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August, and reaped in November and December.
- Galahar.**—Beng. Econ. Museum, Regr. A, No. 725, 1875. A race of rice in Bogra; the name signifies a necklace.
- Galara.**—Beng. Econ. Museum, Regr. B, No. 3997, 1875. A race of rice in Rājshāhi.
- Galda.**—Rivett, Assessm. Rep., Mozaffarabad Dist., Kashmir, 1898, p. 40. A race of rice in the Uri Tahsil, having white, soft, small, and light grain.
- Galeha plaish.**—Beng. Econ. Museum, Regr. C, No. 6771, 1876. A race of rice in Tippera.
- Galong.**—Beng. Econ. Museum, Regr. A, No. 263, 1875. A race of rice in Chittagong.
- Gamadia.**—Maconochie, Crop Exper., Bomb. Pres., 1892-93, p. 58. Yield per acre given.
- Gamiribora.**—Hunter, Statist. Acc., Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Gamiro.**—Hunter, Statist. Acc., Assam, i, 1879, p. 370. A race of

sali rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.

Gamri.—Hunter, Statist. Acc., Bengal, xiii, 1877, p. 81. A rice of the Tirhut District, sown broadcast in July, and reaped in October. Synonymous with *sathi*. Hunter, l.c., xv, 1877, p. 282. A race of *bhadai* rice in Purnea of a coarse grain, growing in a high dry soil, sown in April and May, and reaped in August and September.

Ganbra.—Beng. Econ. Museum, Regr. D, No. 9724, 1877. A race of rice in Dacca.

Ganda Kastura.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December. Beng. Econ. Museum, Regr. C, No. 6206, 1876. A race of rice in Bākarganj.

Ganda madhub.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.

Ganda maloti.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.

Ganda sale.—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. Named as a race of rice in the District.

Ganda sali.—Rep. Dept. Agric. Madras, app. i, 1908-09, p. 29. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre given.

Ganda sarige.—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore. Method of cultivation given.

Gandarshal.—Beng. Econ. Museum, Regr. B, No. 3572, 1875. A race of rice in Bardwān.

Gandh kasturi.—Hunter, Statist. Acc., Bengal, ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation described. Hunter, l.c., i, 1875, p. 324. A race of *aman* or winter rice in the Sundarbans. Method of cultivation given.

Gandh malati.—Hunter, Statist. Acc., Bengal, iii, 1876, p. 80. A race of *haimanti* or *aman* rice in Midnapore, sown broadcast in April and May, and reaped in November and December.

Gandha bena.—Hunter, Statist. Acc., Bengal, i, 1875. A race of *aman* rice in the 24-Parganas sown on low lands. Method of cultivation described.

Gandha kastura.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Bākarganj.

Gandha kasturi.—Hunter, Statist. Acc., Bengal v, 1875, p. 276. A race of long-stemmed rice cultivated in the Faridpur District.

Gandha kastury.—Beng. Econ. Museum, Regr. C, No. 5510, 1876. A race of *aman* rice in Faridpur.

Gandha malati.—Hunter, Statist. Acc., Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method

- of cultivation described. Hunter, l.c., ix, 1876, p. 102. A race of *aman* or *haimanti* rice in Murshidābād, sown from July to August, transplanted and reaped in November and December. Beng. Econ. Museum, Regr. A, No. 313, 1875. A race of rice in Howrah. Scented, long and thin. Beng. Econ. Museum, Regr. C, No. 5417, 1876. A race of *aman* rice in Hooghly.
- Gandha Malti.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Gandha sail.**—Hunter, Statist. Acc., Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted and reaped in November and December. Beng. Econ. Museum, Regr. B, No. 4120, 1875. A race of *aman* rice in Noākhāli.
- Gandha samba.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Madras.
- Gandha tulsī.**—Hunter, Statist. Acc., Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Gandheswari.**—Hunter, Statist. Acc., Bengal, ix, 1876, p. 102. A race of *aman* rice of fine quality in Murshidābād. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Gandhia viraja.**—Fletcher, Ann. Rep. Agric., and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Gandianari.**—Hunter, Statist. Acc., Bengal, v, 1875, p. 203. A race of *aman* or winter rice in Bākarganj, sown in April and May, transplanted from June to August, and reaped in November and December.
- Gandsi.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *bhadui* rice in Basti. Method of cultivation given.
- Ganga bali.**—Hunter, Orissa, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc., Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June, and reaped in December or January.
- Ganga boli.**—Rep. Cal. Intern. Exh., 1883-84, p. 585. Name only as of a sample obtained from Cuttack.
- Ganga bootee.**—Smith, Settlm. Rep., Chānda, C. P., 1870, pp. 79—80. A race of first class rice in the District.
- Ganga jal.**—Hunter, Statist. Acc., Bengal, xvi, 1877, p. 338. A race of *don* rice of coarse quality in Lohārdagā, sown on high land at the beginning of the rains, transplanted to low-lying wet land in July, and reaped in November and December. Hunter, l.c., xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas.

Method of cultivation given. Hunter, l.c., ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown from July to September, transplanted and reaped in December and January. Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc., Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December or January.

Ganga jal khasa.—Beng. Econ. Museum, Regr. C, No. 5930, 1876. A race of *aman* rice in Murshidābād.

Ganga jal sali.—Beng. Econ. Museum, Regr. C, No. 6114, 1876. A race of rice in Birbhūm.

Ganga jali.—Hunter, Statist. Acc., Bengal, iv, 1876, p. 345. A race of rice in Birbhūm. Hunter, l.c., i, 1875, p. 134. A race of *aus* rice in the 24-Parganas generally sown on high ground in April or May, and reaped in August or September. Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj. Beng. Econ. Museum, Regr. C, No. 6803, 1876. A race of rice in Tippera.

Ganga jali khasha.—Beng. Econ. Museum, Regr. E, No. 11673, 1877. A race of rice in Murshidābād.

Ganga jumni.—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in the Kāngra District.

Ganga pal.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.

Ganga Sagar.—Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A race of long-stemmed rice in Mymensingh, grown in the marshes, in water varying from thirteen to fifteen feet deep.

Ganga sale bhatta.—R. E. P. Office. A race of rice in Mysore.

Ganga sali.—Beng. Econ. Museum, Regr. E, No. 13589, 1879. A race of rice in Balasore.

Ganga saligey bhatta.—R. E. P. Office. A race of rice in Mysore.

Ganga tulsi.—Hunter, Statist. Acc., Bengal, iii, 1876, p. 80. A race of *haimanti* or *aman* rice in Midnapore, sown broadcast in April and May, and reaped in November and December.

Gangari.—Beng. Econ. Museum, Regr. D, No. 8865, 1877. A race of rice in Chotā Nāgpur.

Gangchee.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.

Gangchee Suroo.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.

Gangoi.—Beng. Econ. Museum, Regr. A, No. 1073, 1875. A race of rice in Lohārdagā.

Gangoochee.—List of Articles, Paris Exh., Calcutta, 1866, p. 32. Named as a race of rice in Nadiā.

- Gangra-churi.**—Hunter, Statist. Acc., Bengal, xvii, 1877, p. 312. A race of *aman* rice in Mānbhūm, cultivated on the lowest levels of terraced slopes, sown after the first showers of rain, transplanted and reaped in November and December.
- Gangu gali.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. " Name only as of a sample obtained from Bākarganj.
- Gangya.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 53. Outturn given.
- Gangyauge.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 53. Outturn given.
- Ganharia.**—Hunter, Statist. Acc., Bengal, xv, 1877, p. 282. A race of *bahadai* rice in Purnea, coarse grain, growing in a high dry soil. Sown in April and May, and reaped in August and September.
- Ganjajul sholi.**—Beng. Econ. Museum, Regr. C, No. 5699, 1876. A race of *aman* rice in Pābna.
- Ganjalgasuja.**—Beng. Econ. Museum, Regr. C, No. 5656, 1876. A race of *ropa* or transplanted rice in Pābna.
- Ganjeea.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *ropa* or transplanted *aman* rice in Bogra.
- Ganjia.**—Beng. Econ. Museum, Regr. C, No. 6585, 1876. A race of rice in Bogra.
- Ganjkaisar.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *bhadai* rice in Bastī. Method of cultivation given.
- Ganu tulsi.**—Hunter, Statist., Acc. Bengal, iv, 1876, p. 345. A race of rice in Bīrbhūm.
- Ganyalli.**—Buchanan [-Hamilton], Journey through Mysore, etc., i, 1807, p. 280. A race of rice in Mysore. Ripens in four months.
- Gaocha.**—Hunter, Statist., Acc. Bengal, vi, 1876, p. 292. A race of *aman* rice in Noākhāli, sown on low and marshy land in March and April, transplanted in June and July, and reaped in November and December.
- Gara bari.**—Hunter, Statist. Acc., Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, of a coarse grain, growing on high dry soil. Sown in April and May, and reaped in August and September.
- Gara Moori.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Garadkat.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Garadumra.**—Beng. Econ. Museum Regr. F, No. 14370, 1878. A race of rice in Cooch Behār.
- Garar Koth.**—Fletcher, Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

- Garbai.**—Beng. Econ. Museum, Regr. C, No. 7702, 1876. A race of rice in Rangpur.
- Garbhur.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.
- Garcha.**—Beng. Econ. Museum, Regr. F, No. 14996, 1886. A race of rice in Bākarganj.
- Garda kalma.**—Beng. Econ. Museum, Regr. C, No. 5962, 1876. A race of *aman* rice in Murshidābād.
- Gareshwar.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April, and reaped in August.
- Gareswar.**—Beng. Econ. Museum, Regr. C, No. 5564, 1876. A race of *aus* rice in Farīdpur. Hunter Statist. Acc., Bengal, v, 1875, p. 203. A race of *aus* rice in Bākarganj, sown in spring and early part of the hot weather, and reaped in August.
- Garfa.**—Beng. Econ. Museum, Regr. B, No. 4291, 1875. A race of *aus* rice in Bogra.
- Gargal.**—Gazetteer Kāngra Dist., Punjab, 1897, p. 82. In the Kulū Tahsil when the *jatu* and *mahuri* races of rice are sown mixed, the mixture is called *gargal*.
- Gargera.**—Beng. Econ. Museum, Regr. C, No. 5664, 1876. A race of *aus* rice in Pabna.
- Gargu.**—Francis, Gazetteer, Bellary Dist., Madras, 1904, p. 79. A race of rice in the District. A five months crop.
- Garhiya.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* rice in Bogra, sown on high lands in April and May, and reaped in August and September.
- Garhpa.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* rice in Bogra, sown on high lands in April and May, and reaped in August and September.
- Gari Jumoe.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Garia.**—Beng. Econ. Museum, Regr. B, No. 4292, 1875. A race of *aus* rice in Bogra.
- Garia syam ras.**—Beng. Econ. Museum, Regr. A, No. 781, 1875. A race of rice in Goālpāra.
- Garika sonna vari.**—Rep., Dept. Agric., Madras, app. i, 1908-09, p. 29. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre given.
- Garike bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Garimari.**—Hunter, Statist. Acc., Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas sown on low lands. Method of cultivation given.

- Gariya.**—Hunter, Statist. Acc., Bengal, x, 1876, p. 380. A race of *bitari* or *aus* rice in Cooch Behār. Method of cultivation given. Hunter, l. c., p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Garkoch.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted and reaped in November and December.
- Garo chapul.**—Beng. Econ. Museum, List A, No. 838, 1875. A race of rice in Goālpāra.
- Garo Jangni.**—Beng. Econ. Museum, Regr. E, No. 12894, 1878. A race of rice in Kām̃rūp.
- Garo sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown broadcast on marshy lands from June to August, and reaped from November to January.
- Garpa.**—Beng. Econ. Museum, Regr. A, No. 735, 1875. A race of rice in Bogra.
- Garpa aus.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Garpha.**—Hunter, Statist. Acc., Bengal, v, 1875, p. 419. A race of *aus* rice in Mymensingh, sown in dry soil in April, and reaped in July or August. Beng. Econ. Museum, Regr. C, No. 5672, 1876. A race of *aus* rice in Pābna.
- Garu chakua.**—Hunter, Statist. Acc., Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Garua-mani.**—Hunter, Statist. Acc., Bengal, i, 1875, p. 324. A race of *aman* rice in the Sundarbans. Method of cultivation given.
- Garuda.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Madgiri, which ripens in four months.
- Garuda nellu.**—Buchanan [-Hamilton], Journey through Mysore, etc., i, 1807, p. 280. A race of rice in Mysore. Ripens in three months.
- Garuda samba.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.
- Garudan samba.**—Rep. Dept. Agric., Madras, app. i, 1908-09, p. 29. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre given.
- Garudavahanalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the district; cultivated to a small extent.
- Garva Dodka.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l.c., 1906-07, pp. 63-64. A race of Bombay rice, sown in May, transplanted in July and reaped in November.

- Garvi kudruk.**—Cursetji, Crop Exp., Bomb. Pres., 1888-89, p. 22. Outturn per acre given of Thāna.
- Garvi Patni.**—Rep. Exp Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. and Bot. Station, 1905-06, p. 108. Outturn per acre given Fletcher, l.c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Gashra.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* or winter rice in Bākarganj, sown in April and May, transplanted from June to August, and reaped in November and December.
- Gathia bhimra.**—Hunter, Statist. Acc., Assam, ii, 1879, p. 54. A race of *aus* rice in Goālpāra, sown in March and April, and reaped in June and July. Not transplanted.
- Gathiya bhumra.**—Hunter, Statist. Acc., Bengal, x, 1876, p. 379. A race of *bitari* or *aus* rice in Cooch Behār. Method of cultivation given.
- Gatia dumra.**—Beng. Econ. Museum, Regr. F, No. 14369, 1878. A race of rice in Cooch Behār.
- Gatti sannalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of very fine rice in the District. Largely cultivated.
- Gaty.**—Beng. Econ. Museum, Regr. B, No. 2743, 1875. A race of rice in Balasore.
- Gaurang sal.**—Hunter, Statist. Acc., Bengal, iv, 1876, p. 245. A race of *aman* or winter rice in Bānkurā, sown in April or May, transplanted in July or August, and reaped in December.
- Gauranga-sal.**—Hunter, Statist. Acc., Bengal, iv, 1876, p. 70. A race of *aman* or *haimantik* rice in Bardwan, sown in June and July, transplanted and reaped in November and December.
- Gaurekhi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Gauri-kajal.**—Hunter, Statist. Acc., Bengal, iii, 1876, p. 79. A race of *haimanti* or *aman* rice in Midnapore, sown from June to August, and reaped from November to December.
- Gauri-kajar.**—Hunter, Statist. Acc., Bengal, xvi, 1877, p. 312. A race of *aman* rice in Mānbhūm. Cultivated on the lowest levels of terraced slopes sown after the first showers of rain, transplanted and reaped in December and January. Hunter, l.c., xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Method of cultivation given.
- Gaurisanna.**—Francis, Gazetteer, Bellary Dist., Madras, 1904, p. 79. A race of rice in the District of the best kind.
- Gauriya.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton,

1807-13,] 1838, i, app., p. 28. Statement showing loss in cleaning the rice in the husk and of separating the husk without boiling. Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.

Gavuri Kankalu.—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District, cultivated to a small extent.

Gawa-rajai.—Hunter Statist. Acc., Bengal, v, 1875, p. 297. A race of *baran aman* rice in Faridpur, sown broadcast in marshy lands from March to May, and reaped from November to January.

Gaya bahi.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

Gaya bali.—Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of *haimanti* or *aman* rice in Midnapore, sown broadcast in April and May, and reaped in November and December. Beng. Econ. Museum, Regr. C, No. 1858, 1876. Named as a race of *aus* rice in Midnapore.

Gaya bhoge.—Beng. Econ. Museum, Regr. B, No. 3032, 1875. Named as a race of rice in Balasore.

Gayal.—Beng. Econ. Museum, Regr. D, No. 10919, 1877. A race of rice in Dacca.

Gayalka.—Beng. Econ. Museum, Regr. A, No. 729, 1875. A race of rice in Bogra.

Gayoe.—Beng. Econ. Museum, Regr. D, No. 9140, 1877. A race of rice in Māmbhūm.

Gazal garia.—Beng. Econ. Museum, Regr. C, No. 6588, 1876. Named as a race of rice in Bogra.

Gazi bhog.—Beng. Econ. Museum, List A, and Regr. C, Nos. 511 and 5521, 1875, 1876. A race of *aman* rice in Faridpur. The name means "Food for the brave."

Gazmukta.—Hunter, Statist. Acc., Bengal, xii, 1877, p. 231. Named as a race of *ropa* rice in Shāhābād.

Gedapura joha.—Robinson, Descript. Acc., Assam, Calcutta, 1841, p. 89. A race of *kali* rice in Assam.

Geela Ranghee.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.

Gehuman.—Hunter, Statist. Acc., Bengal, xv, 1877, p. 283. A race of *aghani* rice, of coarse quality, in Purnea, sown in May and June, transplanted from June to August and reaped from October to December. Requires $1\frac{1}{2}$ to 2 feet of water to bring it to perfection.

Gelai mait.—Beng. Econ. Museum, Regr. D, No. 10902, 1877. A race of rice in Dacca.

Gelang.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 71. A race of rice in the Chittagong Hill Tracts sown about the middle of April, and reaped in August.

- Gelar mait.**—Beng. Econ. Museum, Regr. D, No. 9685, 1877. A race of rice in Dacca.
- Gelimutra.**—Beng. Econ. Museum, Regr. D, No. 11082, 1877. A race of rice in Balasore.
- Gemi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Gendhali sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *sali* rice in Sibsaṅgar, sown in June, and reaped in December. It requires plenty of water.
- Genguni.**—Hunter, Statist. Acc., Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Gensali.**—Bomb. Gazetteer, xxii, 1884, p. 277. A race of rice in Dhār-wār of a poor quality.
- Gentui.**—Beng. Econ. Museum, Regr. D, No. 8934, 1877. A race of rice in Mānbhūm.
- Gera luti.**—Beng. Econ. Museum, List A, No. 804, 1875. A race of rice in Goālpāra.
- Gera maddan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākargānj.
- Gera marddan.**—Hunter, Statist. Acc., Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bākargānj, sown on the setting in of the rains, transplanted from June to August, and reaped in November or December.
- Geri.**—Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 76, 92, 103, 108. Analysis of a sample obtained from Cuttack.
- Geri komal.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of *haimanti* or *aman* rice in Midnapore, sown broadcast in April and May, and reaped in November and December.
- Geri mooree.**—Blechynden in Journ. Agri-Hort. Soc. India N.S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Gerudan samba.**—Dist. Manual, Trichinopoly, 1883, p. 71. A race of rice in the District. Ripens in six months.
- Geruwa.**—Atkinson, Gazetteer, N.-W. P. & Oudh, (Himālayan Dist.) x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.
- Gete Kundie.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S. ii, pt. i, 1870, p. 35. A race of *aus* rice in India.
- Geti.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46. and Hunter, Statist. Acc., Bengal, xviii, 1877, p. 290. A race of *kandha* rice in Balasore, sown on middling loans in May or June, and reaped in September or October. A white, wholesome grain. Beng. Econ. Museum, List B, No. 3011, 1875. Name only.

- Geti bokra.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Geti kantha.**—Beng. Econ. Museum, Regr. D, No. 10871, 1877. A race of rice in Balasore.
- Getooee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of *heunantik* rice in Mānbhūm, of the third class. Value given.
- Geylong.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 105. A race of rice in the Chittagong Hill Tracts.
- Ghabra.**—Hunter, Statist. Acc., Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Ghaiya.**—R. E. P. Office. A Darjeeling rice.
- Ghan-jali.**—Hunter, Statist. Acc., Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on high lands in June and July, transplanted, and reaped in December and January.
- Ghar Bhanga.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas. Rep. Cal. Intern. Exh., ii, 1883-84, pp. 572 & 575. Name only as of a sample obtained from Bākarganj.
- Gharchu.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Gharto Khola.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Ghaskani.**—Hunter, Statist. Acc., Bengal, iii, 1876, p. 79. A race of *haimanti* or *aman* rice in Midnapore, sown from June to August, and reaped in November and December.
- Ghazi bhog.**—Hunter, Statist. Acc., Bengal, v, 1875, p. 297. A race of *baran aman* rice in Faridpur, sown broadcast in marshy lands from March to May, and reaped from November to January. Hunter, l. c., ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation described.
- Ghee kala.**—Beng. Econ. Museum, Regr. E, No. 13601, 1879. A race of rice in Balasore.
- Ghee Kolla.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Gherat nona.**—Beng. Econ. Museum, Regr. C, No. 7573, 1876. A race of rice in Bhāgalpur.
- Gheya.**—Hamilton [-Buchanan] Acc. of Kingdom of Nepāl, 1819, pp. 222-223. Method of cultivation given.
- Ghhotā kalam.**—Beng. Econ. Museum, Regr. D, No. 917, 1877. A race of rice in Dinājpur.

- Ghia khasha.**—Beng. Econ. Museum, Regr. D, No. 7917, 1876. A race of rice in Murshidābād.
- Ghia Rala.**—Beng. Econ. Museum, Regr. B, No. 3366, 1875. A race of rice in Balasore.
- Ghiaz.**—Hunter, Statist. Acc., Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted and reaped in November and December.
- Ghigaj.**—Hunter, Statist. Acc., Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown in April and May, transplanted from June to August, and reaped in November and December. Beng. Econ. Museum, Regr. B, No. 4118, 1875. Named as a race of *aman* rice in Noākhāli.
- Ghigoj.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Ghihur.**—Bengal Econ. Museum Regr. C, No. 4698, 1876. A race of rice in Hazāribāgh.
- Ghikai.**—Beng. Econ. Museum, List A, No. 562, 1875. A race of rice in Faridpur.
- Ghikail.**—Beng. Econ. Museum, Regr. C, No. 5561, 1876. A race of *aus* rice in Faridpur.
- Ghikala.**—Hunter, Statist. Acc., Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands, method of cultivation described. Hunter, l. c., ix, 1876, p. 102. A race of *aman* rice, of fine quality in Murshidābād.
- Ghikamala.**—Hunter, Statist. Acc., Bengal, ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation described.
- Ghikarpur.**—Hunter, Statist. Acc., Bengal, v, 1875, p. 298. A race of *aus* rice in Faridpur, sown broadcast on low lands from March to May, and reaped from June to August.
- Ghikur Khali.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Ghinoda.**—Beng. Econ. Museum, Regr. D, Nos. 8614, and 9172, 1877. A race of rice in Bākarganj and Bhāgalpur.
- Ghinola.**—Hunter, Statist. Acc., Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, coarse grain, growing on a high dry soil, sown in April and May and reaped in August and September.
- Ghisal.**—Hunter, Statist. Acc., Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May, and reaped in August or September. Rep. Cal. Intern. Exh., ii, 1880-84, p. 570. Name only as of a sample obtained from Calcutta.
- Ghishal.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 571. Name only as of a sample obtained from Calcutta.

- Ghiuuhar.**—Hunter, Statist. Acc. Bengal, xvi., 1877, p. 339. A race of *don* rice, of medium quality, in Lohārdagā, sown on high land at the beginning of the rains, transplanted to low-lying wet land in July, and reaped in November and December.
- Ghodiya.**—Hunter, Statist. Acc., Bengal, xv, 1877 p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August and cut at the end of November.
- Ghoghari.**—Hunter, Statist. Acc., Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Gholahona.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 26. A race of coarse rice in the 24-Parganas.
- Ghonraboil.**—Beng. Econ. Museum, Regr. C, No. 5684, 1876. A race of *aman* rice in Pābna.
- Ghool.**—Beng. Econ. Museum, Regr. C, No. 6129, 1876. A race of *aman* rice in Rājshāhi.
- Ghor bag.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *chhotna aman* rice in Farīdpur, sown broadcast on moist lands from March to May and reaped from October to November.
- Ghora.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 68. A race of *heunantik* rice in Mānbhūm. Value given. Beng. Econ. Museum, Regr. D, No. 8914, 1877. A race of rice in Mānbhūm.
- Ghora dhan.**—R. E. P. Office. Commonly cultivated in the Thāna District, Bombay. R. E. P. Office. Commonly cultivated in Bassein, Burma.
- Ghora Jool.**—Beng. Econ. Museum, Regr. E, No. 12918, 1878. A race of rice in Kāmṛup.
- Ghora Jumara.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nādiā.
- Ghora Son Jool.**—Beng. Econ. Museum, Regr. E, No. 12926, 1878. A race of rice in Kāmṛup.
- Ghore bag.**—Beng. Econ. Museum, Regr. C, No. 5540, 1876. A race of *aman* rice in Farīdpur.
- Ghorle.**—Pratt, Crop Exp., Bomb. Pres., 1890-91, p. 42. Outturn per acre given at Kolāba.
- Ghorsar.**—Hunter, Statist. Acc., Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā.
- Ghosalvel.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Bomb. Govt. Selce. No. cccxiii, N.S. R.S. Settlm. Karjat Taluka, Thāna, 1889, p. 36. A race of rice grown in the District.

- Ghosalvel Garva.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91 and Fletcher, Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given.
- Ghosalwel Garva.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Ghosawel.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in October.
- Ghota Bana.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Ghowjool.**—Hopkinson, in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 93. A race of *ashoo* rice in Assam, of a coarse white grain.
- Ghrita kanchan.**—Hunter, Statist. Acc., Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown on moist lands in June and July, afterwards transplanted and reaped in November and December Beng. Econ. Museum, Repr. C, No. 6749, 1876. A race of rice in Tippera.
- Ghrita kanchani.**—Hunter, Statist. Acc., Bengal, v, 1875, p. 419. A race of *aus* rice in Mymensingh, sown on dry lands in May, and reaped in September.
- Ghrita sail.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* or winter rice in Bakarganj, sown in April and May, transplanted from June to August, and reaped in November and December. Hunter, l.c., p. 172. A race of long-stemmed rice in Bakarganj. Method of cultivation given. Rep. Cal. Intern. Exh., ii, 1883-84, pp. 572 and 575. Name only as of a sample obtained from Bakarganj.
- Ghritto Sally.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Ghuchi kalam.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Ghudya Semi Garva.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given.
- Ghudya Suni Garva.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Ghunchi.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 70, 96, 98, 106. Analysis of a sample obtained from Khulnā.
- Ghunshi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of sample obtained from Bakarganj.

- Ghunsi.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bakarganj, sown on the setting in of the rains, transplanted from June to August, and reaped in November or December.
- Ghunsri.**—Hunter, Statist. Acc. Bengal, x, 1879, p. 379. A race of *bitari* or *aus* rice in Cooch Behār. Method of cultivation given.
- Ghuntutari.**—Beng. Econ. Museum, Regr. C, No. 6608, 1876. A race of rice in Bogra.
- Ghurrah.**—R. E. P. Office. A rice of the United Provinces.
- Ghusar.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice, fine quality, in Purnea, growing on a high or medium moist soil, sown broadcast in April or May and reaped in August or September. Hunter, l. c., p. 284. A race of *aghani* or winter rice of fine quality in Purnea, sown from May to July, transplanted from July to September, and harvested in the end of October and November.
- Ghusari.**—Beng. Econ. Museum, Regr. F, No. 14360, 1878. A race of rice in Cooch Behār.
- Ghusri.**—Beng. Econ. Museum, List A, No. 810, 1875. A race of red rice in Goālpāra.
- Gidapoori Jadha.**—Beng. Econ. Museum, Regr. E, No. 12280, 1878. Named as a race of rice in Nowgong.
- Gidapuri.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, cultivated on low lands during the rainy season, and grows well in water up to two feet deep. Hunter, l. c., p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Gidda ajonum.**—R. E. P. Office. A rice cultivated in the Vizagapatam District.
- Gila mair.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* or winter rice in Bakarganj, sown in April and May, transplanted from June to August, and reaped in November and December.
- Gila-mait.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation described.
- Gila-maita.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 276. A race of long-stemmed rice cultivated in the Faridpur District. Beng. Econ. Museum, Regr. C, No. 5544, 1876. Named as a race of *aman* rice in Faridpur.
- Gilang.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on wet lands in July and August, and transplanted.
- Gilla.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman*

or winter rice in Bākarganj, sown in April and May, transplanted from June to August, and reaped in November and December.

Gini.—Beng. Econ. Museum, Reġr. C, No. 5665, 1876. A race of *aus* rice in Pābna.

Ginodha.—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13] iii, 1838, p. 213. A race of fine rice in Dinājpur, sown on high land.

Ginvel.—R. E. P. Office. Cultivated in Bassein, Bombay Pres.

Giramari.—Beng. Econ. Museum, Reġr. D, No. 9167, 1877. Named as race of rice in Bhāgalpur.

Giramundia.—Beng. Econ. Museum, Reġr. B, No. 3345, 1875. A race of rice in Balasore.

Giri.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur.

Giriki.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.

Girin.—Beng. Econ. Museum, Reġr. E, No. 13972, 1878. A race of rice in Bākarganj.

Giring.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on higher lands in June and July, and reaped about November.

Girini.—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *aus* rice in Lakhimpur, sown broadcast from February to April, and reaped in July and August.

Girisari.—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *biali* rice in Cuttack, sown on high lands in April or May and reaped in August or September.

Girua.—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* or winter rice, of fine quality, in Purnea, sown from May to July, transplanted from July to September, and harvested in the end of October and November.

Gitamatia.—Beng. Econ. Museum, List A, No. 536, 1875. A race of rice in Farīdpur.

Giyu Zeri.—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 14. Named as a race of white, soft rice in this Tahsil.

Gna-hpyoo-gale.—Browne, Statist. & Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 84. A race of rice grown in the District. Grain hard. A five months paddy.

Gna-khyeip.—Browne, Statist. & Hist. Acc. Thayetmyo Dist. Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.

Gna-kyee.—Browne, Statist. & Hist. Acc., Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.

- Gna-kyouk.**—Browne, Statist. & Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.
- Gna-loo.**—Browne, Statist. & Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 84. A race of rice grown in the District. Grain hard.
- Gna-loo-kwot.**—Browne, Statist. & Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 84. A race of rice grown in the District. Grain hard. A six months paddy.
- Gna-potgyee.**—Browne, Statist. & Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Gna-tsan-byoo.**—Browne, Statist. & Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.
- Goa Khubi.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A race of long-stemmed rice in Mymensingh, grown in marshes in water varying from 13 to 15 feet in depth.
- Goa Peary.**—Beng. Econ. Museum, Regr. C, No. 4835, 1876. A race of rice in Tippera.
- Goalia.**—Beng. Econ. Museum, Regr. No. 1057, 1875. A race of *don* rice in Lohārdagā, sown on moist land about June and cut in October and November.
- Goalpurijaha.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Goarbagha.**—Beng. Econ. Museum, List A, No. 522, 1875. A race of rice in Faridpur.
- Goari.**—Blechynden in Journ. Agri-Hort., India, N. S., ii, pt. i, 1870, p. 80. A race of *sail* rice in Cachār. Value given. Beng. Econ. Museum, Regr. A, No. 424, 1875. A race of rice in Sylhet.
- Gobara.**—Beng. Econ. Museum, Regr. B, No. 3981, 1875. A race of rice in Rajshāhi.
- Gobarjotia.**—Beng. Econ. Museum, Regr. B, No. 3326, 1875. A race of rice in Balasore.
- Gobi sanna.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore. Method of cultivation given.
- Gobind bhog.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm. Hunter, l.c., vi, 1876, p. 390. A race of *aman* rice in Tippera, sown in April and May, transplanted and reaped from November to January. Hunter, l.c., ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation described. Beng. Econ. Museum, Regr. D, No. 9766, 1877. A race of rice in Dacca.
- Gobind tulasi.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.

- Gobind tulsī.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, cultivated on low lands during the rainy season and grows well in water up to two feet deep.
- Gobinda bhog.**—Beng. Econ. Museum, Regrs. C and E, Nos. 6762 and 11675, 1876, 1877. A race of rice in Tippera and Murshidābād.
- Gobra.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc., Bengal, xviii, 1877, p. 290. A race of *niyali* rice in Balasore, sown on high lands in May or June, and reaped in August or September. A coarse but wholesome grain.
- Gobra shani.**—Beng. Econ. Museum, Regr. D, No. 10137, 1877. A race of rice in Dinājpur.
- Gocha kham.**—Beng. Econ. Museum, Regr. D, No. 9725, 1877. A race of rice in Dacca.
- Gochari.**—Beng. Econ. Museum, Regr. E, No. 11676, 1877. A race of rice in Murshidābād.
- Gocool Sar**—Beng. Econ. Museum, Regr. C, No. 7574, 1876. A race of rice in Bhāgalpur.
- God.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Bastī. Method of cultivation given.
- Godda.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *sathi* rice in Tirhut, sown broadcast in July and reaped in October.
- Godhra champa.**—Beng. Econ. Museum, Regr. D, No. 8239, 1876. A race of rice in Cuttack.
- Godisvar.**—Beng. Econ. Museum, List A, No. 580, 1875. A race of rice in Farīdpur. Grain red.
- Godumi samba.**—Rep. Dept. of Agric., Madras, app. i, 1908-09, p. 29. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre stated.
- Godwa biali.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Gogari.**—Rep. Agric. Station, Orai, Jālaun, 1906, p. 4. Outturn per area given of Sultānpur.
- Goghāi.**—Gazetteer, N.-W. P., and Oudh, vi, 1881, p. 591. A race of *jarhan* or *aghani* rice in Bastī. Method of cultivation given.
- Goghan.**—Hunter, Statist. Acc., Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Gogwa Dhua.**—Beng. Econ. Museum, Regr. B, No. 3339, 1875. A race of rice in Balasore.
- Gohamasar.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given.

- Goira shatia.**—Beng. Econ. Museum, Regr. C, No. 6211, 1876. A race of rice in Bākarganj.
- Goja.**—Beng. Econ. Museum, Regr. D, No. 9984, 1877. A race of rice in Dinājpur.
- Gojal.**—Beng. Econ. Museum, Regr. C, No. 6221, 1876. A race of rice in Dinājpur.
- Gojalgoria.**—Beng. Econ. Museum, Regr. D, No. 10067, 1877. A race of rice in Dinājpur.
- Gokhalsar.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice, of fine quality, in Purnea, sown in May and June, transplanted from July to September, and harvested in the end of October and November.
- Gokoolsar.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given. Beng. Econ. Museum, Regr. D, No. 9612, 1877. A race of rice in Bhāgalpur.
- Gokul shail.**—Beng. Econ. Museum, Regrs. C and D, Nos. 5872 and 8019, 1876. A race of *aman* rice in Murshidābād and Mymensingh.
- Gol bhanta.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *don* rice, of medium quality in Lohārdagā, sown on high land at the beginning of the rains, transplanted to low-lying wet land in July, and reaped in November and December.
- Gol chaplash.**—Beng. Econ. Museum, Regr. C, No. 4814, 1876. A race of *aman* rice in Tippera.
- Gola.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given. Hunter, Statist. Acc., Beng. xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Golamai.**—Beng. Econ. Museum, List A, No. 819, 1875. A race of rice in Goālpāra.
- Golap saru.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Gonda salai.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 88, 95, 99, 108. Analysis of a sample obtained from Kāsargod, South Kanara.
- Gondawa.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 79, 96, 101, 104. Analysis of a sample obtained from Rai Bareli.
- Gondho-malati.**—Lancaster in Journ. Agri-Hort. Soc. India, N. S., xii, 1902, p. 119. Named as being a race of scented rice.
- Gondo kasira.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.

- Gongabali.**—Beng. Econ. Museum, Regr. B, No. 3737, 1875. A race of rice in Cuttack.
- Gonth.**—Fletcher, Ann. Rep. Agric. and Bót. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Gooa thoobee or thubee.**—Beng. Econ. Museum, [Regr. C, Nos. 5483 and 5523, 1876. A race of *aman* rice in Farīdpur.
- Goobraneali.**—Beng. Econ. Museum, Regr. D, No. 10858, 1877. A race of rice in Balasore.
- Goojee Amllah.**—Beng. Econ. Museum, List A, No. 1719, 1875. A race of rice in Midnapore.
- Goojree.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behār.
- Goondoo sumba.**—Ann. Rep. Dept. Land Records & Agric., Madras, 1881-82, p. 53. A race of rice which thrives well on farm soils; the grain meets with a ready demand.
- Gooraloe.**—Ward, Settlm. Rep. Mandlā, C P., 1870, pp. 47-50. A race of rice in the District sown on lands not bunded with light poor soils. Requires little water and is reaped in September. It is so called from the grain being the same size as the *goarloe* weed so common in wheat fields.
- Goordai.**—Beng. Econ. Museum, Regr. D, No. 8028, 1876. A race of rice in Mymensingh.
- Goordboye.**—Beng. Econ. Museum, List A, No. 1703, 1875. A race of rice in Mymensingh, the name of which signifies "molasses and curd."
- Goordoe.**—Beng. Econ. Museum, Regr. D, No. 9189, 1877. A race of rice in Mymensingh.
- Goorma Rangee.**—Beng. Econ. Museum, Regr. C, No. 7553, 1876. A race of rice in Bhāgalpur.
- Goosore Noonia.**—Beng. Econ. Museum, Regr. C, No. 5154, 1876. A race of *aman* rice in Jalpaiguri.
- Goota shal.**—Beng. Econ. Museum, Regr. B, No. 3566, 1875. A race of rice in Bardwān.
- Gopal bhog.**—Beng. Econ. Museum, List A and Regr. C, Nos. 965 and 5850, 1875, 1876. A race of *aus* rice in Murshidabād. Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* or *haimantik* rice in Bardwān, sown in June and July, transplanted, and reaped in November and December. Rep. on the Bardwān Agric. Station, 1904-05, p. 11. Outturn per acre given. Hunter, Statist. Acc., Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described. Hunter, l.c., p. 324. A race of *aman* or winter rice in the Sunderbans. Method of cultivation given. Hunter, l.c., vi, 1876, p. 293. A race of *aman* rice in Noākhālī, sown in July and August, afterwards

- transplanted and reaped in November and December. Beng. Econ. Museum, Regr. B, No. 3797, 1875. A race of rice in Cuttack. Beng. Econ. Museum, Regr. D, No. 8954, 1877. A race of rice in Mānbhūm. Hunter, Orissa, ii, app. i, 1872, pp. 14 and 15 and Hunter Statist. Acc., Bengal xix, 1877, p. 93. A race of *sarad* rice in Purī, sown on middling high land in July and reaped in December. Hunter, Orissa, ii, app. iv, 1872, pp. 130-133 and Hunter, Statist. Acc. Bengal xviii, 1877, p. 100. A race of *guru sarad* rice in Cuttack, sown on low lands in May, and reaped in November or December. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. A race of *sarad* rice in Cuttack. Beng. Econ. Museum, Regr. D, Nos. 8018 and 10101, 1876, 1877. Named as a race of rice in Mymensingh and Dinājpur. Rep. Cal. Intern. Exh., ii, 1883-84, pp. 575 and 582. Name only as of a sample obtained respectively from Bakarganj and Chittagong.
- Gopal Bhoge.**—Beng. Econ. Museum Regrs. B, C, D, E, Nos. 3325, 4122, 4697, 8713 and 12830, 1875-1878. A race of rice in Balasore, Noākhālī, Hazāribāgh, Dacca and Dinājpur.
- Gopal goria.**—Beng. Econ. Museum Regr. B., No. 3985, 1875. A race of rice in Rājshāhi.
- Gopalavatta bhalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District, imported from Ganjam.
- Gopaul Ghosh.**—Beng. Econ. Museum, Regr. C, No. 4828, 1876. A race of *aman* rice in Tippera.
- Gopi.**—Hunter, Statist. Acc., Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād, sown broadcast on nursery beds. It is reaped in December or January, and the outturn per acre is given as generally from 11 to 12 cwt.
- Gora.**—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A white hard rice in the Tahsil. Hunter, Statist. Acc., Bengal, xvi, 1877, p. 338. Name given to upland rice in Lohārdagā. Hunter, l.c., xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā. Beng. Econ. Museum, Regr. C, No. 4699, 1876. Named as a race of rice in Hazāribāgh. Hunter, Statist. Acc., Bengal, xvi, 1877, p. 99. Name given to the *bora* or early rice in Hazāribāgh which is sown broadcast on *laur* land in June and reaped in August. Hunter, l.c., xvii, 1877, p. 80. Name given to early or highland rice in Singbhūm, which is sown broadcast in May and reaped in September. Beng. Econ. Museum, Regr. D, No. 8908, 1877. A race of rice in Mānbhūm.
- Gora atab.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Mānbhūm.
- Gora dhan.**—Hunter Statist. Acc., Bengal, xvii, 1877, p. 208. Name given to highland rice in the Jashpur Tributary State. Hunter, l.c., p. 240. A race of rice in the Sargujā Tributary State. Hunter, l.c., p. 176. Name given to highland rice in the Bonai Tributary State which is sown in June or July and reaped in September.

Hunter, l.c., p. 310. A rice of the Mānbhūm District, sown broadcast on table lands and on the tops of ridges in May and reaped in August. It is represented by eight varieties. Beng. Econ. Museum, Regr. C, No. 6224, 1876. A race of rice in Dinājpur.

Gorai.—Beng. Econ. Museum, Regr. B, No. 4135, 1875. A race of rice in Noākhali.

Gorassidha.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Mānbhūm.

Gorba.—Beng. Econ. Museum, Regr. B, No. 3925, 1875. A race of rice in Rājshāhi.

Gorbai.—Beng. Econ. Museum, Regr. D, No. 10086, 1877. A race of rice in Dinājpur.

Gorda kalma.—Beng. Econ. Museum, Regr. E, No. 11670, 1877. A race of rice in Murshidābād.

Gordulon.—Hunter, Statist. Acc. Beng., xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā.

Goree Kajhal.—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 68. A race of *hemantik* rice in Mānbhūm, of the third class. Value given.

Goreshoi.—Beng. Econ. Museum, Regr. E, No. 13467, 1879. A race of rice in Dinājpur.

Gorfa.—Beng. Econ. Museum, Regr. B, No. 3534, 1875. A race of *aus* rice in Rājshāhi.

Goriah.—Beng. Econ. Museum, Regr. C, No. 6225, 1876. A race of rice in Dinājpur.

Gorkanru.—Lawrence, Assessm. Rep., Donsu Manchabanma Tahsil, Kashmir, 1890, p. 14. A race of white, hard rice in this Tahsil.

Gorkhan.—Beng. Econ. Museum, Regr. D, No. 8703, 1877. A race of rice in Dacca.

Goromani.—Hunter, Statist. Acc., Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.

Gorpa.—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 48. A race of *aus* rice in Bogra. Value given.

Goru dudsar.—Beng. Econ. Museum, List B, No. 3013, 1875. Name only.

Goru sadei.—Beng. Econ. Museum, Regr. B, No. 3045, 1875. A race of rice in Balasore.

Gosalu.—Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice in Surat.

Gosalvel.—Crop Exp., Bomb. Pres., Northern Div., 1883-84, p. 14. Yield per acre given of Thāna.

- Gota.**—Beng. Econ. Museum, Regr. C, Nos. 5857 and 6741, 1876. A race of rice in Murshidābād and Tippera.
- Gota aus.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aus* or autumn rice in the Sundarbans. Method of cultivation given.
- Gota dhan.**—Beng. Econ. Museum, Regr. C, No. 6226, 1876. A race of rice in Dinājpur.
- Gotamguri.**—Hunter, Statist. Acc., Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār.
- Gotha.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *ashoo* rice in Assam, of a coarse, white grain. Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 90. A race of *báo* rice in Assam.
- Gothuby.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Gotmani.**—Hunter, Statist. Acc., Bengal, iv, 1876, p. 345. A race of rice in Bīrbhūm.
- Gourangasal.**—Beng. Econ. Museum, Regr. B, No. 3320, 1875. A race of rice in Bānkurā.
- Gouri kajal.**—Beng. Econ. Museum, Regr. D, No. 8888, 1877. A race of rice in Mānbhūm.
- Gouria.**—R. E. P. Office. A rice grown in Nayakot. Hooper, in Agric. Ledger, No. 5 of 1908-09, pp. 81, 94, 100, and 107. Analysis of a sample obtained from Khātmāndū, Nepāl.
- Gouriah.**—Beng. Econ. Museum, Regr. C, No. 6017, 1876. A race of *aman* rice in Murshidābād.
- Govind bhog.**—Fletcher, Ann. Rep. Agric. Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Govind bhoj.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Govinda bhog.**—Beng. Econ. Museum, Regr. A, No. 902, 1875. A race of rice in Bardwān.
- Gowa thoki.**—Beng. Econ. Museum, List A, No. 771, 1875. A race of rice in Goālpāra.
- Gowali khama.**—Beng. Econ. Museum, Regr. D, No. 9723, 1877. A race of rice in Dacca.
- Gowrang sali.**—Beng. Econ. Museum, Regr. D, No. 8898, 1877. A race of rice in Mānbhūm.
- Gowri sanna biyyam.**—Hooper, in Agric. Ledger, No. 5 of 1908-09, pp. 89, 93, 103 and 106. Analysis of a sample obtained from Bellary.
- Goya bali.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres.,

- Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Goya chur.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted, and reaped in November and December.
- Goyai.**—Chandra Kanta Sen, Final Rep., Sixth Settlm. Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *aman* rice in the Jaintiā Parganas, sown broadcast from March to May and reaped in November and December.
- Goyal.**—Beng. Econ. Museum, List A, No. 1711, 1875. A race of rice in Mymensingh. Beng. Econ. Museum, Regrs. C. and D., Nos. 6770 and 8010, 1876. A race of rice in Tippera and Mymensingh. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Gozalgareea.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *ropa* or transplanted *aman* rice in Bogra. Value given.
- Gozea.**—Beng. Econ. Museum, Regr. B, No. 3957, 1875. A race of rice in Rājshāhi.
- Gozol Garia.**—Beng. Econ. Museum, Regr. C, No. 6153, 1876. A race of *aman* rice in Rājshāhi.
- Grihastha pagal.**—Hunter, Statist. Acc., Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Grihini pagal.**—Hunter, Statist. Acc., Bengal, iv, 1876, p. 70. A race of *aman* or *haimantik* rice in Bardwān, sown in June and July, transplanted, and reaped in November and December.
- Gring.**—Beng. Econ. Museum, Regr. A, No. 276. A race of rice in Chittagong.
- Gringo.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Grita Kanchan.**—Beng. Econ. Museum, Regr. C, No. 4813, 1876. A race of *aman* rice in Tippera.
- Grutanj.**—Lawrence, Assessm. Rep., Shopiyon Tahsil, Kashmīr, 1892, p. 7. A race of white rice in this Tahsil.
- Gua bhour.**—Beng. Econ. Museum, Regr. B, No. 3343, 1875. A race of rice in Balasore.
- Gua chhari.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation described.
- Gua chor.**—Hunter, Statist. Acc., Bengal, v, 1875, p. 203. A race of *aman* rice in Bakarganj, sown in April and May, transplanted from June to August, and reaped in November and December.
- Gua chuli.**—Hunter, Statist. Acc., Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bakarganj, sown in April and May, transplanted from June to August, and reaped in November and December.

- Gua churi.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Gua jhoki.**—Beng. Econ. Museum, Regr. C, No. 6132, 1876. A race of *aman* rice in Rājshāhi.
- Gua muri.**—Beng. Econ. Museum, Regr. A, No. 377, 1875. A race of rice in Mymensingh.
- Gua rekhi.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Gua sari Aman.**—Beng. Econ. Museum, Regr. D, No. 10763, 1877. A race of rice in Pābna.
- Gua thubi.**—Beng. Econ. Museum, List A, No. 520, 1875. A race of rice in Farīdpur. Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* or winter rice in the Sundarbans. Method of cultivation given.
- Gua thupi.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Bīrbhūm. Beng. Econ. Museum, Regr. B, No. 3367, 1875. A race of rice in Balasore.
- Guchee.**—Beng. Econ. Museum, Regr. D, No. 9183, 1877. A race of rice in Mymensingh.
- Guchi kalam.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Gucool shail.**—Beng. Econ. Museum, Regr. D, No. 9184, 1877. A race of rice in Mymensingh.
- Gudabalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of very coarse rice in the District, cultivated to a small extent.
- Gudh krihum.**—Lawrence, Assessm. Rep., Dachanpara, Tahsil, Kashmīr, 1890, p. 10. A race of rice in this Tahsil. Lawrence, Valley of Kashmīr, 1895, pp. 326 to 336. A race of rice in Salora.
- Gudkarinu.**—Lawrence, Assessm. Rep., Donsu Manchahanna Tahsil, Kashmīr, 1890, p. 14. A white, hard rice in this Tahsil.
- Gugi kalam.**—Beng. Econ. Museum, Regr. D, No. 9983, 1877. A race of rice in Dinājpur.
- Guivel.**—R. E. P. Office. A race of rice in Bassein, Bombay.
- Guji kalam.**—Beng. Econ. Museum, Regr. D, No. 10224, 1877. A race of rice in Dinājpur.
- Gujri.**—Hunter, Statist. Acc., Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Gujuri.**—Beng. Econ. Museum, List A, No. 795, 1875. A race of rice in Goālpāra.
- Gulab kali.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Bāndā.

- Gulab sooroo.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 70, 95, 100, 107. Analysis of a sample obtained from Rāṅgāmāti.
- Gulia.**—Hunter, Statist. Acc., Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, sown on high lands at the beginning of the rains, transplanted on low-lying wet land in July, and reaped in November and December.
- Gum.**—Rep. Cal. Intern. Exh., lii, 1883-84, p. 579. Name only as of a sample obtained from Sibsāgar.
- Gum hari.**—Beng. Econ. Museum, Regr. D, No. 9176, 1877. A race of rice in Bhāgalpur.
- Gunchi.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* or winter rice in the Sundarbans. Method of cultivation given.
- Gundari-bhog.**—Hunter, Statist. Acc., Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice grown in Cooch Behār. Method of cultivation given.
- Gundhessurry.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Gundhibajal.**—Beng. Econ. Museum, Regr. D, No. 10894, 1877. Named as a race of rice in Dacca.
- Gundho.**—Smith, Settle. Rep. Chānda, C. P., 1870, pp. 79-80. A race of third class rice in the District.
- Gundho maloti.**—Beng. Econ. Museum, List A, No. 1718, 1876. A race of rice in Midnapore.
- Gundho Maloty.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Gundi bazal.**—Beng. Econ. Museum, Regr. D, No. 9671, 1877. A race of rice in Dacca.
- Gundli.**—Beng. Econ. Museum, Regr. A, No. 1077, 1875. A race of rice in Lohārdagā.
- Gundu Mulligy.**—Buchanan[-Hamilton], Journey through Mysore, etc., ii, 1807, p. 232. A race of rice in the Coimbatore District of a round small grain. Outturn per acre given.
- Gunga.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 85, 96, 101, 105. Analysis of a sample obtained from Lower Sind.
- Gunga bally.**—Beng. Econ. Museum, Regr., B. No. 2740, 1875. A race of rice in Balasore.
- Gungajali.**—Beng. Econ. Museum, Regr. C, No. 5187, 1876. A race of rice in Gayā.
- Gunga jall.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Gunga Sagur.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā.
- Gungaram sali.**—Beng. Econ. Museum, Regr. D, No. 8880, 1877. A race of rice in Mānbhūm.

- Guni.**—Hunter, Statist. Acc., Assam, i, 1879, p. 370. A race of *ahu* or *aus* rice in Lakhimpur, sown broadcast from February to April, and reaped from July to August. Hunter, l. c., p. 251. A race of *ahu* or *aus* rice in Sibsāgar, sown on high lands in June, and reaped in September, without irrigation.
- Gunisal.**—Smith, Settle. Rep. Chānda, C. P., 1870, pp. 79-80. A race of third class rice in the District.
- Gunjar bachi.**—Hunter, Statist. Acc., Bengal, x, 1876, p. 93. A race of *bachi aman* rice in Darjeeling.
- Gunjia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra. Beng. Econ. Museum, Regr. D, No. 10225, 1877. A race of rice in Dinājpur.
- Gunkwa.**—Lowry, Rep. Revis. Settle. Oper., Akyab Dist., 1901-02, app., 1903, p. 44. A race of rice grown in the District. Outturn given.
- Guokosur.**—Beng. Econ. Museum, Regr. C, No. 5234, 1876. A race of rice in Champāran.
- Gur Gure aush.**—Beng. Econ. Museum, Regr. E, No. 11672, 1877. A race of *aus* rice in Murshidābād.
- Gur guri.**—Hunter, Statist. Acc., Bengal, xiv, 1877, p. 336. A race of *aus* rice in the Santal Parganas. Method of cultivation given.
- Gurdih.**—Gazetteer, N.-W. P. & Oudh, vi, 1881, p. 590. A race of *jurhan* or *aghani* rice in Basti. Method of cultivation given.
- Guri.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Sibsāgar.
- Guria.**—Beng. Econ. Museum, Regr. F, No. 14371. A race of rice in Cooch Behār.
- Gurjal.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13] ii, 1838, p. 819. A race of rice in Dinājpur. Value given.
- Gurmatia.**—Rep. Agric. Stations in the C. P., Raipur Agric. Station, 1908-09, p. 28. It is reported that the seed of this race of rice was specially sought for. Rep. Agric. Stations, C. P., 1908-09, p. 37. Experimentally cultivated in the Telinkheri Seed Farm. Beng. Econ. Museum, Regr. B, No. 3039, 1875. A race of rice in Balasore. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 78, 94, 101, 106. Analysis of a sample obtained from Raipur.
- Gurra.**—Hunter, Statist. Acc., Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā. Hunter, l. c., xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Gurtangi.**—Rivett, Assessm. Rep., Hamal Tainagar Dist., Kashmīr, 1895, p. 5. A race of very white rice in Khuihama.

- Guru.**—Hunter, Orissa, ii, 1872, pp. 44-46, app. ii, and Hunter, Statist. Acc., Bengal, xviii, 1877, p. 290. A rice of Balasore, extensively sown on low lands in May or June and reaped in December or January. In the District it is represented by many races. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. Name given to the *sarad* rice of Cuttack. Hunter, Orissa, ii, 1872, pp. 130, 133, app. iv, and Hunter, Statist. Acc., Bengal, xviii, 1877, p. 99. Name given to the *sarad* rice of Cuttack.
- Guru mukonda.**—R. E. P. Office. A race of rice in Mysore.
- Gurwa.**—Bom. Govt. Selec., No. cclxxii, (N. S.) S. Settle., Malvan Taluka, Ratnāgiri, 1893, p. 2. Name given to the monsoon rice in this Taluka which ripens about the end of October.
- Gusaman.**—Beng. Econ. Museum, List A, No. 425, 1875. A race of rice in Sylhet.
- Gusooree.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Gusta bibachi.**—Hunter, Statist. Acc., Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice grown in Cooch Behār. Method of cultivation given.
- Gutakh.**—Chandra Kanta Sen, Final Rep. Sixth Settle. Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *aman* rice in the Jaintiā Parganas, sown broadcast from March to May and reaped in November and December.
- Gutari.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Cawnpore.
- Gutharwa patharwa.**—Rep. Cawnpore Farm and other Exp. Stations, U. P., 1904-05, p. 16. Outturn for acre given of Bundelkhund.
- Guthurwa patariya.**—Rep. Agric. Station, Orai, Jalaun, 1906, p. 4. Outturn per acre given of Bāndā.
- Guti.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13], ii, 1838, p. 819. A race of rice in Dinājpur. Value given. Beng. Econ. Museum, Regr. D, No. 10228, 1877. Named as a race of rice in Dinājpur.
- Guti sanna.**—Buchanan[-Hamilton], Journey through Mysore, etc., i, 1807, p. 280. A race of rice in Mysore. Ripens in four months.
- Guyatenbi.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April and reaped in August.
- Guzalo.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.
- Guzri bachi.**—Beng. Econ. Museum, Regr. D, No. 10226, 1877. A race of rice in Dinājpur.

- Guzri neni.**—Beng. Econ. Museum, Regr. D, No. 9986, 1877. A race of rice in Dinājpur.
- Gyah.**—Hooper in Agric. Ledger, No. 6 of 1908-09, p. 80. Name given to untransplanted rice in Nepal.
- Gyda byra.**—Buchanan[Hamilton], Journey through Mysore, etc., i, 1807, p. 280. A race of rice in Mysore. Ripens in five months.
- Gydda byra.**—Buchanan[Hamilton], Journey through Mysore, etc., iii, 1807, p. 445. A race of rice in Mysore. Thick grain.
- Gye.**—Moens, Rep. Settle., Bareilly Dist., N.-W. P., 1874, p. 90. A race of rice in the District. Method of cultivation given.
- Gyobyu.**—Lowry, Rep. Revis. Settle. Oper., Pegu Dist., 1899-1900, app. 1901, p. 90. A race of rice grown in the District. Area and outturn given.
- Gywe, gywebon, gywelonbyu.**—Gibson, Rep. Settle. Oper., Yame-thin Dist., 1898-1901, app. 1902, pp. 70, 72, 80. A race of rice grown in the District. Area and outturn given.

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- Habar Manjala.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aous* rice in Nadiā.
- Habish Kandi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *amon* rice in Nadiā.
- Hadida Jawan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Hadna.**—Beng. Econ. Museum, Regr. A, No. 1075, 1875. A race of rice in Lohārdagā.
- Hafala.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur.
- Haidup Phow.**—Dun, Manipur Gazetteer, 1886, pp. 56-57. Named as a race of rice in Manipur.
- Hailek.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aus* rice in Bākarganj, sown in spring and reaped in August. Not much used by those who can afford to buy *aman* rice, as it is supposed to cause diarrhoea.
- Haimanti.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. Synonymous with *aman* which see.
- Haimanti bangota.**—Beng. Econ. Museum, Regr. C, No. 5947, 1876. A race of *aman* rice in Murshidābād.
- Haimanti Pakhiraj.**—Beng. Econ. Museum, Regr. C, No. 5959, 1876. A race of *aman* rice in Murshidābād.
- Haimantik.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 310. Synonymous with *aman* in Mānbhūm. Hunter, l. c., iv, 1876, p.

245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August and reaped about December. Hunter, l. c., iii, 1876, pp. 265, 329. A general name in Hooghly for the ordinary long-stemmed rice; also synonymous with *aman* or winter rice. Hunter, l. c., iv, 1876, p. 70. Synonymous with *aman* or winter rice in Burdwān. Hunter, l. c., x, 1876, p. 271. Synonymous with *aman* or winter rice in Jalpaiguri. Hunter, l. c., vii, 1876, p. 70. A rice of Mālda, which is sown in June or July, transplanted in July or August, and reaped in November and December. Together with *aman*, it forms the main harvest. Hunter, Statist. Acc. Assam, ii, 1879, p. 54. Synonymous with *aman* in Goālpāra. Hunter, l. c., ii, 1879, p. 123. Synonymous with *aman* in the Eastern Duārs. Montgomery Martin, Hist., Antiq., etc., of Eastern India [Compiled from Reports of Dr. Francis Buchanan-Hamilton 1807-1813], ii, 1838, p. 817. A winter rice in Dinājpur, the name of which implies that it is cut in the season of dew.

Haingdok and Haingtok.—Wallace, Rep. Settlam. Oper., Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 51, and Morgan Webb., Rep., l. c., Promé Dist., 1903-04, app., 1905, p. 47. A race of rice in the District. Area and outturn given.

Haisari.—Gazetteer, N.-W. P. and Oudh, xiii, 1883, p. 19. A race of rice in Ghāzipur.

Hajra.—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 35. A race of *aous* rice in Nadiā.

Hakkalsali.—Bomb. Gazetteer, xxii, 1884, p. 277. A race of rice in Dhārwar of medium quality.

Hakua.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 81, 97, 98, 105. Analysis of a sample obtained from Khātmandū, Nepāl.

Haladi sanna.—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore. Method of cultivation given.

Haladjaun.—Beng. Econ. Museum, Regr. C, No. 5660, 1876. A race of *ropa* rice in Pābna.

Haladon.—Beng. Econ. Museum, Regr. C, No. 6134, 1876. A race of *aman* rice in Rājshāhi.

Haldharm sali.—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *salé* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.

Haldhia Ram.—Beng. Econ. Museum, Regr. E, No. 12916, 1878. A race of rice in Kāmrup.

Haldi gira.—Beng. Econ. Museum, Regr. E, No. 11252, 1877. A race of *aman* rice in Nadiā.

Haldi gundi.—Beng. Econ. Museum, Regr. B, No. 3358, 1875. A race of rice in Balasore.

Haldi guri.—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* or *haimanti* rice in Midnapore, sown broadcast in April

and May and reaped in November and December. Not transplanted.

Haldi jam.—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.

Haldia bachi.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.

Haldia bhandā.—Beng. Econ. Museum, Regr. D, No. 11071, 1877. A race of rice in Balasore.

Haldia rang.—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *hali* rice in Assam.

Halduwa.—Atkinson, Gazetteer, N.-W. P. and Oudh (Himālayan Dist.), x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.

Halga.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 86, 103, 105. Analysis of a sample obtained from Kanara.

Hali.—Robinson, Descript. Acc. Assam, Calcutta, 1841, pp. 222---224. Name given to planted rice in Assam. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low land in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.

Hali dhan.—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. Name given to transplanted winter rice in Assam, where it is represented by 19 races. This rice is sown in May and June, transplanted from July to September and reaped from November to January.

Hali Kakuza.—Beng. Econ. Museum, Regr. C, No. 6783, 1876. A race of rice in Tippera.

Hali Mandal.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aous* rice in Nadiā.

Halida ban.—Beng. Econ. Museum, Regr. C, No. 6128, 1876. A race of *aman* rice in Rājshāhi.

Halida bati.—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore; method of cultivation given.

Halida jaon.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June; transplanted from July to September and reaped from November to January.

Halida jaun.—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December.

Halida Kolom.—Beng. Econ. Museum, Regr. E, No. 12788, 1878. A race of rice in Dinājpur.

- Halide gota.**—Beng. Econ. Museum, Regr. C, No. 5916, 1876. A race of *aman* rice in Murshidābād.
- Haligor.**—Blechynden in Jour. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 37. A race of *aumon* rice in the 24-Parganas.
- Halki.**—Bombay, Exper. Farms, 1903, p. 41. Outturn per acre given of Surat Farm. Rep. Oper. Dept. Agric., Madras Pres., 1903-04, p. 3, and 1904-5, p. 7. Experimented with fair results. Yield given. Lonsdale in Dept. Agric., Madras, iii, Bull. No. 61, 1909, p. 6. A race of fine scented rice experimentally cultivated. Yield given.
- Halki Barej.**—Maconochie, Crop Exper. Bomb. Pres., 1892-93, p. 58. Yield per acre given.
- Halodi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Haltuniya.**—Atkinson, Gazetteer, N.-W. P. and Oudh (Himālayan Dist.), x, 1882, p. 685. A race of rice in the Kumaun Division; method of cultivation given.
- Halud-guri.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Bardwān, sown in June and July and reaped in November and December.
- Halud khor.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore; method of cultivation given.
- Halva Ambemohor.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l.c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Halva gadhya.**—Dumraon, Exp. Farm, 1904-05, p. 7. Outturn per acre given.
- Halva ghadia.**—R. E. P. Office. A Bombay rice.
- Halva ghadya.**—Dumraon Exp. Farm, 1902-03, p. 4. Outturn per acre given.
- Halva Ghudya.**—Bomb. Exp. Farms, 1903, p. 41. Outturn per acre given of Surat Farm.
- Halva Mahadi.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l.c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in October.
- Halva mari.**—Cursetji, Crop Exp., Bomb. Pres., 1888-89, p. 22. Outturn per acre given.
- Halvar Halva.**—Fletcher, Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre

- given. Fletcher, l.c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Halve kuttarkhi.**—Kennedy, Crop Exp., Bomb. Pres., 1889-90, p. 22. Yield per acre given.
- Halvi Patni.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l.c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Halwa.**—Crop Exp. Bomb. Pres., Northern Division, (1879-80 and 1880-81) p. 27-29. A white rice grown experimentally. Estimate of cultivation given.
- Halwa gudiya.**—Rep. Oper., Dept. Agric., Madras Pres., 1906-07, pp. 48, 49. A race of Bombay rice experimentally grown. Yield per acre given.
- Halwar.**—Bomb. Govt. Selec. No. cccxiii, N. S. R. S. Settle., Karjat Taluka, Thāna, 1889, p. 36. A race of rice grown in the District.
- Halwar Halva.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given.
- Hamut rangi or rungy.**—Beng. Econ. Museum, Reg. B, No. 2751, 1876. A race of rice in Balasore
- Handa.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 76, 93, 102, 108. Analysis of a sample obtained from Cuttack.
- Handaram.**—Beng. Econ. Museum, Regr. E, No. 12790, 1878. A race of rice in Dinājpur.
- Hanesh Khal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Hanjul.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 90. A race of *hali* rice in Assam, sown in May and June, transplanted and reaped from November to January.
- Hannuman jata.**—Beng. Econ. Museum, List A, No. 525, 1875. A race of rice in Faridpur, the name of which signifies "Matted hair of Hanuman," one of the chiefs of Rāma.
- Hannya Kuli.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Hanoomunt lunka.**—Beng. Econ. Museum, Regr. B, No. 3779, 1876. A race of rice in Cuttack.
- Hansa.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 78, 92, 103, 106. Analysis of a sample obtained from Raipur, C. P.
- Hansha.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 37. A race of *aumon* rice in the 24-Parganas.
- Hansha paranjee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aous* rice in the 24-Parganas.

- Hanshraj.**—Beng. Econ. Museum, Regr. E, No. 12822, 1878. A race of rice in Dinājpur.
- Hanshal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Hanskol.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra. Method of cultivation given.
- Hanslat.**—Beng. Econ. Museum, Regr. C., No. 5925, 1876. A race of *aman* rice in Murshidābād.
- Hansli hur or har.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, sown on high lands at the beginning of the rains, transplanted in July and reaped in November and December.
- Hansra.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Shāhjahānpur.
- Hansraj.**—Rep. Settle. Rohtak Dist., Punjab, 1879, p. 91. A race of rice in the District, white and coarse. Hoey, Monograph on Trade and Manufactures in Northern India, 1880, p. 206. Name only. Atkinson, Gazetteer, N.-W. P. and Oudh (Himālayan Dist.), 1882, x., 685. A race of rice in the Kumaun division. Method of cultivation given. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 83, 92, 103, 108. Analysis of a sample obtained from Suket, Punjab. Rep. Partābgarh Agric. Station, 1908-09, p. 3. Outturn given and mentioned as the best of the finer classes of rice grown in Pilibhit. Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Pilibhit. Porter, Settle. Rep., Allahābād Dist., 1878, p. 30. A race of *aghani* rice in the District; method of cultivation given. Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Cawnpore. Rep. Cal. Intern. Exh., ii, 1883-84, pp. 571 and 572. Name only as of a sample obtained from Cawnpore. Rep. l. c., ii, 1883-84, p. 571. Name only as of a sample obtained from Shāhjahānpur. Rep. Agric. Station, Orai, Jālaun, 1906, p. 4. Outturn per acre given of Unao. Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *aghani* rice in Basti. Method of cultivation given.
- Hansroj.**—Beng. Econ. Museum, Regr. C, No. 6102, 1876. A race of *aman* rice in Rājshāhi.
- Hanuman jata.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas. Method of cultivation given. Beng. Econ. Museum, Regr. E, No. 11689, 1878. A race of rice in Murshidābād.
- Hany Samy.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 142. A race of rice cultivated at Huledy-pura, Kanara. Outturn given.
- Hanyabittee.**—Beng. Econ. Museum, List A, No. 1696, 1875. A race of rice in Mymensingh.

- Harad gunda.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Harahari.**—Beng. Econ. Museum, Regr. E, No. 12026, 1878. A race of rice in Dacca.
- Harakel.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as a sample obtained from Calcutta.
- Harakeli.**—Beng. Econ. Museum, Regr. E, No. 13592, 1878. A race of rice in Bangalore.
- Harakhunta.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, sown on high lands at the beginning of the rains, transplanted in July and reaped in November and December.
- Haran kair.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Haran panjar.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June, transplanted from June to August, and reaped from October to December. Requires $1\frac{1}{2}$ to 2 feet of water to bring it to perfection.
- Harbilas.**—Gazetteer, N.-W. P and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.
- Harekaitru.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Hari Bhoge.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Hari dashi.**—Beng. Econ. Museum, Regr. C, No. 6152, 1876. A race of *aman* rice in Rājshāhi.
- Hari dass.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra. Beng. Econ. Museum, Regr. D, No. 9878, 1877. A race of rice in Dinājpur.
- Hari dhanna.**—Beng. Econ. Museum, Regr. E, No. 12047, 1878. A race of rice in Dacca.
- Hari kalma.**—Beng. Econ. Museum, Regr. E, No. 11682, 1878. A race of rice in Murshidābād.
- Hari kot.**—Beng. Econ. Museum, Regr. B, No. 3576, 1875. A race of rice in Bardwān.
- Hari lampha.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Hari Mayee.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

- Hari mudi.**—Beng. Econ. Museum, Regr. B, No. 3960, 1875. A race of rice in Rājshāhi.
- Hari nambra.**—Beng. Econ. Museum, Regr. C, No. 5648, 1876. A race of *ropa* rice in Pābna.
- Hari narain.**—Chandra Kanta Sen, Final Rep. Sixth Settle., Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *sali* rice in the Jaintiā Parganas, sown in May and June, transplanted from July to September and reaped in December and January.
- Hari narayan.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 408. A race of *sail* or *aman* rice in Cāchār. Finest quality. Method of cultivation given.
- Hari nebu.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May and reaped in August or September. Beng. Econ. Museum, Regr. E, No. 11300, 1878. A race of *aus* rice in Nadiā.
- Hari Nondi.**—Beng. Econ. Museum, Regr. C, No. 6123, 1876. A race of *aman* rice in Rājshāhi.
- Hari-sankar.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133 and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 58. A race of *boro* rice in Cuttack, used by lower castes or for home consumption by the small husbandmen. Grows in from 3 to 6 feet of water. Hunter l. c., xviii, 1877, p. 100. A race of *guru sārād* rice in Cuttack, sown broadcast on marshy lands. N. N. Banerjei, Rep. on the Agric. of the Cuttack District, 1893, p. 65. A race of *guru sārād* rice in Cuttack. Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Hari sanker.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Hari shankey.**—R. E. P. Office. A rice of the Singhbhūm district.
- Haria kati.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *chhotna aman* rice in Faridpur, sown broadcast on moist lands from March to May and reaped in October and November.
- Haria para.**—Beng. Econ. Museum, Regr. A, No. 843, 1875. A race of rice in Goālpāra.
- Haric raja.**—Buchanan [-Hamilton], Journey through Mysore, etc., i, 1807, p. 279. Name only as a race of rice which ripens in four months. Synonymous with *Yalic*.
- Haridra jaun.**—Beng. Econ. Museum, Regr. C, No. 6578, 1876. A race of rice in Bogra.
- Haridra rang.**—Beng. Econ. Museum, Regr. D, No. 9996, 1877. A race of rice in Dinājpur.
- Harin Kair.**—R. E. P. Office. A race of rice growing between Adapur and Raxaul, Champāran District.

- Harin kajali.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 380. A race of *bitari* or *aus* rice in Cooch Behār. Method of cultivation given.
- Harin kajlia.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Harin keli.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown on low land in June, transplanted and reaped in November or December.
- Harin khal.**—Beng. Econ. Museum, Regr. D, No. 9976, 1877. A race of rice in Dinājpur.
- Harin khol.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Harin khure.**—Protapa Chandra Ghosha Substances used for food, drink and smoking by the nations of Bengal, 1873, p. 2, name only.
- Harin kur.**—Beng. Econ. Museum, Regr. C, No. 5241, 1876. A race of rice in Champāran.
- Harin mooda.**—Beng. Econ. Museum, Regr. B, No. 3918, 1875. A race of rice in Rājshāhi.
- Harin panjor.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Beng. Econ. Museum, Regr. D, No. 9792. A race of rice in Dinājpur.
- Harina-khuri.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August, subsequently transplanted and reaped in November and December. Beng. Econ. Museum, Regr. E, No. 11693, 1878. A race of rice in Murshidābād.
- Harina Muda.**—Beng. Econ. Museum, Regr. C, No. 5833, 1876. A race of *aus* rice in Murshidābād.
- Harina Mudée.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Harina Sayit.**—Beng. Econ. Museum, Regr. D, No. 8699, 1877. A race of rice in Dacca.
- Haringa.**—Beng. Econ. Museum, Regr. C, No. 5839. A race of *aus* rice in Murshidābād.
- Harintor.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* rice in Darjeeling.
- Harkaii.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Bardwān, sown in June and July, transplanted and reaped in November and December.

- Harkara.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Harkeswa.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 79, 97, 100, 101. Analysis of a sample obtained from Fyzābād, U. P.
- Harkishwa.**—Porter, Settlm. Rep., Allahābād Dist., 1878, p. 30. A race of *kuiri* rice in the District. Method of cultivation given.
- Harkoch.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* rice in the Sundarbans, sown in July or August, transplanted and reaped in December and January.
- Harmukta.**—Beng. Econ. Museum, List A, No. 2380, 1875. A race of rice in Nowgong. Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *aku* or *aus* rice in Lakhimpur, sown broadcast from February to April, and reaped in July and August.
- Harna maguri.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Harna sholi.**—Beng. Econ. Museum, Regr. C, No. 5700, 1876. A race of *aman* rice in Pābna.
- Harni.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Harooasathhika.**—Beng. Econ. Museum, Regr. B, No. 3723, 1875. A race of rice in Cuttack.
- Harpارشاد.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, of fine quality, sown from May to July, transplanted from July to September and reaped in October and November. Beng. Econ. Museum, Regr. D, No. 9624, 1877. A race of rice in Bhāgalpur.
- Harpee.**—Beng. Econ. Museum, Regr. E, No. 12892, 1878. A race of rice in Kāmrup.
- Harsa.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur.
- Harsa kholoshi.**—Beng. Econ. Museum, Regr. C, No. 5698. A race of *aman* rice in Pābna.
- Hartal.**—Cole, Crop Exp. Bomb. Pres., 1894-95, p. 86. Outturn per acre given.
- Harua.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *laghu sarad* rice in Cuttack, sown in May on comparatively high land and reaped in November.
- Harua magri.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.

- Harusatia.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *biali* rice in Cuttack, sown on high lands in April or May and reaped in August or September.
- Haruya maguri.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra.
- Harva.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *satika biali* rice in Cuttack, sown on high lands in April or May and reaped in August or September.
- Harva sathuja.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130—133, and Hunter, Statist. Acc., Bengal, xviii, 1877, p. 99. A race of *sathiya biali* rice in Cuttack, sown broadcast in May and reaped in September.
- Hasa batah.**—Beng. Econ. Museum, Regr. C, No. 6009, 1876. A race of *aman* rice in Murshidābād.
- Hasa kumaria.**—Hunter, Statist. Acc., Bengal, v, 1875, p. 419. A race of *aus* rice in Mymensingh which is sown in May.
- Hash kalma.**—Beng. Econ. Museum, Regr. E, No. 11690, 1878. A race of rice in Murshidābād.
- Hash khal.**—Beng. Econ. Museum, Regr. D, No. 9190, 1877. A race of rice in Mymensingh.
- Hash lot.**—Beng. Econ. Museum, Regr., C, No. 5694, 1876. A race of *aman* rice in Pābna.
- Hasha baran.**—Beng. Econ. Museum, Regr. D, No. 10745, 1877. A race of *aman* rice in Pābna.
- Hasha Purangee.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April, and reaped in August.
- Hashi gota.**—Beng. Econ. Museum, Regr. E, No. 11692, 1878. A race of rice in Murshidābād.
- Hassna dolungi.**—Beng. Econ. Museum, Regr. C, No. 4700, 1876. A race of rice in Hazāribāgh.
- Hassoday.**—Buchanan[—Hamilton], Journey through Mysore, etc., iii, 1807, p. 193. Named as a race of rice which ripens in 8 months.
- Hasude.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Belūr, which is cultivated on *niravari* land, or that which has a supply of water from the tanks.
- Hater mura.**—Chandra Kanta Sen, Final Rep., Sixth Settlement, Jaintiā Parganas, 1872—97, 1897, p. 8. A race of *aman* rice in the Jaintiā Parganas, sown broadcast from March to May and reaped in November and December.
- Hath Panjore.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 37. A race of *auman* rice in the 24-Parganas.
- Hathi.**—Hunter, Statist. Acc., Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *auman* rice in Rangpur, sown from March to

June, transplanted from July to September and reaped from November to January.

Hathi bog.—Settlem. Rep., Bhandāra, C. P., 1867, pp. 88-89. Named as a race of rice in the District.

Hathi dant.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Hunter, l.c., x, 1876, p. 92. A race of *aman* rice in Darjeeling.

Hathi panjar.—Hunter, Statist. Acc., Bengal, i, 1875, p. 324. A race of *aman* rice in the Sundarbans, sown in July or August, transplanted and reaped in December and January.

Hathi sal.—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Bīrbhūm.

Hati.—Chandra Kanta Sen, Final Rep., Sixth Settlem., Jaintiā Parganas, 1892-97, 1897, p. 8. A race of rice in the Jaintiā Parganas, so called because it is said to grow in 60 days, but it practically takes $2\frac{1}{2}$ to 3 months.

Hati bhog.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Mānbhūm.

Hati jhul.—Hunter, Statist. Acc., Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.

Hati kani.—Hunter, Statist. Acc., Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas. Method of cultivation given.

Hati mura.—Hunter, Statist. Acc., Assam, ii, 1879, p. 408. A race of *sail* or *aman* rice in Cāchār, sown in June or July, transplanted and reaped in December and January.

Hati panjar.—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, sown on high lands at the beginning of the rains, transplanted in July and reaped in November and December.

Hati sal.—Fletcher, Ann. Rep. Agric. & Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November. Smith, Depart. Rec. (Dept. of Agric., Bengal), No. 1, 1907, p. 23. Outturn per acre given. Cuttack, Exp. Station, 1905-06, p. 5. Outturn per acre given. Cuttack, l. c., 1906-07, p. 8. Outturn per acre given. Cuttack, l. c., 1907-08, p. 12. Outturn per acre given. Cuttack, l. c., 1908-09, pp. 10-11. Its grain is long black, medium. Outturn given and compared with previous years. Sibpur, Exp. Farm Rep. 1898-99, p. 10. Experimentally cultivated. Sibpur, l. c., 1902-03, p. 9. Outturn compared with previous years. B. C. Basu, Ann. Rep. Rājshāhi Agric. Station, E. B & Assam, 1906-07, p. 31. Yield per acre given. Progs. Board of

- Agric., India, 1906, p. 141. A coarse winter rice of Assam. Progs. l. c., 107, p. 42. A race of coarse winter rice of Assam. Experimentally grown in the Rājshāhi Agricultural Station.
- Hati sali.**—Rep. Agric. Br. (Depart. Land Records and Agric.), E. B. and Assam, 1905-06, p. 5. Yield per acre given.
- Hatir dant.**—Hunter, Statist. Acc., Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār, synonymous with *bar-laird*; method of cultivation given.
- Hato mal.**—Robinson, Descript. Acc., Assam, Calcutta, 1841, p. 89. A race of *kali* rice in Assam, sown in May and June, transplanted and reaped from November to January.
- Hausa.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur.
- Hauter dant.**—Beng. Econ. Museum, Regr. E, No. 12063, 1878. A race of rice in Goālpāra.
- Hebhad.**—Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice.
- Heda.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in Nadiā.
- Heela Chasal.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Heera kani.**—Beng. Econ. Museum, Regr. D, No. 8245, 1877. A race of rice in Cuttack.
- Heggai.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Nagar, Mysore.
- Hegge.**—R. E. P. Office. A race of rice in Mysore.
- Hela Kalma.**—Beng. Econ. Museum, Regr. C, No. 5928, 1876. A race of *aman* rice in Murshidābād.
- Helegarh.**—Hunter, Statist. Acc., Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas. Method of cultivation given.
- Helencha.**—Hunter, Statist. Acc., Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas. Method of cultivation given.
- Hemani kuji.**—Beng. Econ. Museum, Regr. C, No. 5997, 1876. A race of *aman* rice in Murshidābād.
- Hemcha.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur, price given. Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Method of cultivation given.
- Hemdi.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l.c., 1906-07, p. 64. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Hempgan.**—Bomb. Gazetteer, xxii, 1884, p. 277. A race of red rice in Dhārwar, of poor quality.

- Hemta.**—Hunter, Statist. Acc. Bengal, ii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August, subsequently transplanted and reaped in November and December.
- Hemta Rangee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of rice in Mānbhūm. Value given.
- Hemtarangi.**—Hunter, Statist. Acc. Bengal, xvii, 1877, pp. 311, 312. A race of both *aus* and *aman* rice in Mānbhūm. Method of cultivation given. Beng. Econ. Museum, Regr. B, No. 3041, 1875. A race of rice in Balasore.
- Hencha rangi.**—Beng. Econ. Museum, Regr. C, No. 6967, 1876. A race of rice in the Santāl Parganas.
- Hencha sal.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Henguti.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807--13,] ii, 1838, p. 817. Name given to the winter rice in Dinājpur.
- Hengwat.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807--13,] iii, 1838, p. 214. Name given to the winter rice in Purnea.
- Hepsi.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* rice in Darjeeling.
- Herail.**—Beng. Econ. Museum, Regr. D, No. 9678, 1877. A race of rice in Dacca.
- Here.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given.
- Here kalia.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, sown on high ground in April or May and reaped in August or September.
- Hesay.**—Beng. Econ. Museum, Regr. C, No. 6813, 1876. A race of rice in Tippera.
- Hete mant.**—Beng. Econ. Museum, Regr. E, No. 11688, 1878. A race of rice in Murshidābād.
- Heytoghur.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Hida.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *chhotna aman* rice in Faridpur, sown broadcast on moist lands from March to May, and reaped in October and November. Beng. Econ. Museum, Nos. 6114 and 11684, 1876, 1877. A race of rice in Murshidābād and Rājshāhi.
- Hida dori.**—Beng. Econ. Museum, Regr. E, No. 11687, 1878. A race of rice in Murshidābād.

- Hida nari.**—Beng. Econ. Museum, Regr. C, No. 5984, 1876. A race of *aman* rice in Murshidābād.
- Hidbaha.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 310. A race of *gora* rice in Mānbhūm, sown broadcast in May on table lands and on the tops of ridges, and reaped in August.
- Hide.**—Beng. Econ. Museum, Regr. D, No. 10765, 1876. A race of *aman* rice in Pābna.
- Hijal Digha.**—Beng. Econ. Museum, List A, No. 523, 1875. A race of rice in Farīdpur.
- Hijli.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Hijolee.**—Beng. Econ. Museum, Regr. B, No. 3917, 1875. A race of rice in Rājshāhi.
- Hinali.**—Beng. Econ. Museum, Regr. C, No. 5692, 1876. A race of *aman* rice in Pābna.
- Hinetok.**—Morgan Webb, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1903-04, app. 1905, p. 49. A race of rice grown in the District. Area and outturn given.
- Hing chey loga.**—Fletcher, Ann. Rep. Agri. & Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Hing chug Loghu.**—Fletcher, Ann. Rep. Agri. & Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Hingli.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Hingul.**—Beng. Econ. Museum, List A, No. 544, 1875. A race of rice in Farīdpur. *Hingul* from which this rice takes its name is “a compound of mercury with sulphur which when powdered resembles vermilion.”
- Hinguti.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Hira conī.**—Beng. Econ. Museum, Regr. E, No. 3330, 1875. A race of rice in Balasore.
- Hira kalma.**—Beng. Econ. Museum, Regr. E, No. 11691, 1877. A race of rice in Murshidābād.
- Hira kani.**—Beng. Econ. Museum, Regr. B, No. 3780, 1875. A race of rice in Cuttack.
- Hira kusi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur.
- Hiraman.**—Chandra Kanta Sen, Final Rep. Sixth Settle. Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *aman* rice in the Jaintiā Parganas, sown broadcast from March to May and reaped in November and December.

- Hiranakhi.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.
- Hiranj.**—Porter, Settlm. Rep.; Allahābād Dist., 1878, p. 80. A race of *aghanir* rice in the District. Method of cultivation given. Rep. Oper. Dept. Land Records and Agric., U. P., 1891-92, p. 4. Experimented with good results. A fine rice. Moreland, Agric. Ledger, No. 13 of 1901, p. 441. Name stated. Yield large.
- Hkaw-mai.**—Browne, Statist. and Hist. Acc., Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Hle.**—Browne, Statist. and Hist. Acc., Thayetmyo Dist., Burma, 1874, p. 84. A race of rice grown in the District. Grain hard. Gibson, Rep. Settlm. Oper., Yamethin Dist., 1898-1901, app., 1902, p. 60. A race of rice grown in the District. Area and outturn given.
- Hlehnan.**—Gibson, Rep. Settlm. Oper., Yamethin Dist. Burma, 1898-1901, app. 1902, p. 60. A race of rice grown in the District. Area and outturn given.
- Hlesaba.**—Morgan Webb, Rep. Settlm. Oper., Prome Dist., Burma, 1903-04, app. 1905, p. 47. A race of rice grown in the District. Area and outturn given.
- Hle-tshan-hbyoo.**—Browne, Statist. and Hist. Acc., Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.
- Hle-tshan-nee.**—Browne, Statist. and Hist. Acc., Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District.
- Hnando.**—Mackenna, Rep. Revis. Settlm. Oper., Bassein Dist., Burma, 1897-98, app. 1899, p. lvii. Mackenna, Rep. Settlm. Oper., Henzada Dist., 1900-01, app. 1902, p. 53. A race of rice grown in the District. Area and outturn given.
- Hnanbwa.**—Lowry, Rep. Revis. Settlm. Oper., Pegu Dist., Burma, 1899-1900, app. 1901, p. 92. Gibson, Rep. l. c., Yamethin Dist., 1898-1901, app., p. 60. A race of rice grown in the District. Area and outturn given.
- Hnan-dok.**—Wallace, Rep. Settlm. Oper., Toungoo Dist., Burma, 1899-1900, pp. 11-12. A race of *kauklut* rice. Grain soft. Gibson, Rep. l. c., Yamethin Dist., 1898-1901, app., 1902, p. 60. A race of rice in the District. Area and outturn given.
- Hnangauk and Hnankauk.**—Mackenna, Rep. Revis. Settlm. Oper., Henzada Dist., Burma, 1899-1900, app. 1901, pp. 67, 77. A race of rice grown in the District. Area and outturn given.
- Hnan-the.**—Browne, Statist. and Hist. Acc., Thayetmyo Dist., Burma, 1874, p. 84. A race of rice grown only in *loungyas*. Grain hard. A four months paddy.
- Hnan-wa.**—Browne, Statist. and Hist. Acc., Thayetmyo Dist., Burma, 1874, p. 84. A race of rice in the District. Grain hard. Morgan Webb, Rep. Settlm. Oper., Prome Dist., 1903-04, app. 1905, pp. 33 and 47.

- Mackenna, Rep. 1. c., Henzada Dist., 1899-1900, app. 1901, p. 77.
A race of rice in the District. Area and outturn given.
- Hnanwanindo and Hnanwapindo.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app. 1905, p. 47. Wallace, Rep., i.e., Thayetmyo Dist., 1900-01, 1902, app., p. 51. A race of rice in the District. Area and outturn given.
- Hogla.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24 Parganas. Hunter, Statist. Acc., Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Hola muradaga.**—Rice, Mysore Gazetteer, ii, 1897, p. 374. Named as a race of rice in Kadūr.
- Holdi kota.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bakarganj.
- Holga.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 182. A race of rice cultivated in British Kankana. Ripens in three months.
- Holida.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Holida jaon.**—Beng. Econ. Museum, Regr. E, No. 13459, 1879. A race of rice in Dinājpur.
- Homla kuji.**—Beng. Econ. Museum, Regr. C, No. 5980, 1876. A race of *aman* rice in Murshidābād.
- Honasena.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Nagar, Mysore.
- Honna khooree.**—Beng. Econ. Museum, Regr. B, No. 3567, 1875. A race of rice in Bardwān.
- Honusunga.**—Rice, Mysore Gazetteer, ii, 1897, p. 374. Named as a race of rice in Kadūr, Mysore.
- Hooagmonee.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 94. A race of *shallee* rice in Assam, white, middle size grain.
- Hoomjool.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *ashoo* rice in Assam, of a coarse, white grain.
- Hoomunee Modho.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Hoonda.**—Beng. Econ. Museum, List B, and Regr. B, Nos. 2778 and 3781, 1875. A race of rice in Balasore and Cuttack.
- Hoorie.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

- Horali**.—Beng. Econ. Museum, Regr. B, No. 4143, 1875. A race of *aus* rice in Noākhāli.
- Horcha jal**.—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *ahu* rice in Assam, sown from February to April and reaped in June and July.
- Horin kajila**.—Beng. Econ. Museum, List A, No. 809, 1875. A race of rice in Goālpāra; the name signifies "like the collyrium, or black stain on the eyelids of a deer".
- Horin khura**.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Horin pangjor**.—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13], ii, 1838, p. 819. Named as a race of rice in Dinājpur.
- Horina Bendha**.—Beng. Econ. Museum, Reg. E, No. 11686, 1877. A race of rice in Murshidābād.
- Horina muda**.—Beng. Econ. Museum, Regr. E, No. 11683, 1877. A race of rice in Murshidābād.
- Horkul**.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Horkuti**.—Beng. Econ. Museum, Regr. B, No. 3332, 1875. A race of rice in Balasore.
- Horoomakoorie**.—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *shalle* rice in Assam. White, middle-sized grain.
- Horu chikan**.—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 75. Analyses of samples obtained from Buthidaung, Akyab, Krinchaung, North Arakan, and Rangoon.
- Horu kuli bauganjute**.—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *ahu* rice in Assam, sown from February to April, and reaped in June and July.
- Hornua**.—Beng. Econ. Museum, Regr. B, No. 3365, 1875. A race of rice in Balasore.
- Hossna dolungi**.—Beng. Econ. Museum, Regr. C, No. 4752, 1876. A race of rice in Hazāribāgh.
- Hotay Caimbuti**.—Buchanan [-Hamilton], Journey through Mysore, etc., i, 1807, p. 84. Named as a race of rice in Seringapatam, ripens in 5½ months. Buchanan [-Hamilton], l. c., i, 1807, p. 137. Named as a race of rice in Mysore.
- Hotiay Hur**.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aumon* rice in the 24-Parganas.
- Hotte kembatti**.—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Seringapatam. Method of cultivation given.

- Houksan.**—Maung Pan Hla, Rep. Summary Settle., Kyaukpyu Dist., Burma, 1905, p. 47. Outturn given.
- Hoyad.**—Beng. Econ. Museum, Regr. D., No. 9739, 1877. A race of rice in Dacca.
- Hpwidaung.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 65. Outturn given.
- Hpyoo myo.**—Browne, Statist. and Hist. Acc., Thayetmyo Dist., Burma, 1874, p. 55. A race of rice grown in the District. Grain hard.
- Hpyudon.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 55. Outturn given.
- Hteedawino.**—Maung Pan Hla, Rep. Summary Settle., Kyaukpyu Dist., Burma, 1905, p. 41. Outturn given.
- Huan-wa.**—Browne, Statist. and Hist. Acc., Thayetmyo Dist., Burma, 1874, p. 84. A race of rice in the District.
- Hugli.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice, in Bākarganj, sown at the setting in of the rains, transplanted from June to August and reaped in November or December.
- Hugly or Hugul.**—Beng. Econ. Museum, Regr. F, No. 15013, 1878. A race of rice in Bākarganj.
- Hukeri.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 86, 96, 101, 105. Analysis of a sample obtained from Hukeri, Bombay.
- Hukulsalee.**—Bomb. Govt. Selec. No. clv. (N. S.) R. A. R. Old Bankapur Taluka, Dhārwar, 1881, p. 127. A race of rice cultivated in the Taluka. Method of cultivation given.
- Hula muda.**—Beng. Econ. Museum, Regr. E, No. 11289, 1877. A race of *aus* rice in Nadiā.
- Hulata.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Bogra.
- Huldajung.**—Blechynden in Journ. Agri. Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *aman* rice in Bogra. Price given.
- Huldijam.**—Beng. Econ. Museum, Regr. F, No. 14432, 1878. A race of rice in Cooch Behār.
- Hulluga.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 142. A race of rice cultivated at Huledy-pura, Kanara. Outturn given.
- Hulwa.**—Bomb. Govt. Selec. No. cclxxii (N. S.), S. Settle. Malvan Taluka, Ratnāgiri, 1893, p. 2. A race of rice cultivated in the dry weather. Ripens about September. Method of cultivation given.
- Hulwe dangi.**—R. E. P. Office. A rice found at the foot of the Ghāts in the Bombay Presidency.

- Hunda.**—Hunter, Orissa, ii, app. ii, 1872, pp. 14—46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December or January. Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Hunda arua.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Hundi Geera.**—Beng. Econ. Museum, Regr. E, No. 12995, 1878. A race of rice in Nadiā.
- Hundra.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June transplanted from June to August and reaped from October to December. Requires $1\frac{1}{2}$ to 2 feet of water to bring it to maturity.
- Hunsa or Hunsee.**—Ward, Settle. Rep. Māndla, C. P., 1870, pp. 47—59. A race of rice in the District, sown on banded lands of inferior soil and reaped in October.
- Hunsraj.**—Carmichael, Settle. Rep., Budaun Dist., 1873, p. 44. A race of rice cultivated in Pilibhit. Moens, Settle. Rep., Bareilly Dist., 1874, p. 89. A race of rice in the District. Method of cultivation given.
- Hura patni.**—Beng. Econ. Museum, Regr. C, No. 5429, 1876. A race of *aman* rice in Hooghly.
- Hurd gondee.**—Ward, Settle. Rep. Māndla, C. P., 1870, pp. 47 to 50. A race of rice in the District, sown on banded lands of inferior soil and reaped in October.
- Hurinarain.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 80. A race of *aus* rice in Cāchār. Price given.
- Hurka shail.**—Beng. Econ. Museum, Regr. E, No. 11678, 1877. A race of rice in Murshidābād.
- Hurnuji.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bakarganj.
- Huro Patnai.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans.
- Hurri Mohee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *amon* rice in the 24-Parganas.
- Hurrin Khurry.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *amon* rice in the 24-Parganas.
- Hurrineale.**—Beng. Econ. Museum, Regr. D, No. 9567, 1877. A race of rice in Muzaffarpur.
- Hurry kool.**—Beng. Econ. Museum, List B, No. 2775, 1875. A race of rice in Balasore; the term signifies “belonging to the Hurry family.”
- Hurry Moheepal.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *amon* rice in the 24-Parganas.

Hurura.—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* rice in Shahābād.

Hush khai.—Beng. Econ. Museum, Regr. D, No. 8035, 1876. A race of rice in Mymensingh.

Hutipangar.—Beng. Econ. Museum, List A, No. 883, 1875. A race of rice in Mānbhūm, called in the vernacular “Elephant ribs”.

I

Iat garia.—Beng. Econ. Museum, Regr. C, No. 7701, 1876. A race of rice in Rangpur.

Iauliya.—Atkinson, Gazetteer, N.-W. P. and Oudh (Himalayan Dist.) x, 1882, p. 685. A race of rice in Kumaun. Method of cultivation, cleaning and uses given.

Ijali.—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bākarganj, sown on the setting in of the rains in April or May transplanted from June to August, and reaped in November and December.

Ikiri.—N. N. Banerjei, Rep. on the Agric. of the Cuttack District, 1893, p. 65. A race of *bara biali* rice in Cuttack, sown on high lands in April and May and reaped in August or September.

Ikori.—Beng. Econ. Museum, Regr. A, No. 785, 1875. A race of rice in Goālpāra.

Ikra.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aus* rice in Tippera, sown on low and marshy lands in March, and reaped in July and August.

Ilachi.—Porter, Settle. Rep. Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.

Imbarzal.—Lawrence, Assess. Rep., Chirat Tahsil, Kashmīr, 1892, p. 2. Named as a race of white rice.

Imbrzal.—Lawrence, Assess. Rep. Bhiru Mogam Tahsil, Kashmīr, 1894, pp. 2-3. Named as one of the best races of rice in Bhiru Ilāka.

Inbaw and Inbawgyi.—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, pp. 75, 91. A race of rice grown in the District. Area and outturn given.

Inda.—Hunter, Statist. Acc. Bengal, viii, p. 208. A race of *aus* rice in Bogra, sown on high lands in April and May and reaped in August and September.

Indigay.—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 445. Named as a race of rice in Mysore; ripens in five months.

Indoor Sail.—Beng. Econ. Museum, Regr. F, No. 14410, 1881. A race of rice in Cooch Behār.

- Indoor shyle.**—Beng. Econ. Museum, Regr. B, No. 3963, 1875. A race of rice in Rājshāhi.
- Indra sail.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped in November to January. Hunter, l. c., vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards transplanted and reaped in November or December.
- Indra shail.**—Beng. Econ. Museum, Regr. D, No. 9819, 1877. A race of rice in Dinājpur.
- Indra vasa.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Indu.**—Beng. Econ. Museum, Regr. B, No. 3560, 1875. A race of *aus* rice in Rājshāhi.
- Indur sail.**—Rep. Agric. Br. of Dept. of L. R. and Agric., E. B. and Assam, 1905, p. 17. Yield per acre given.
- Indur shail.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Ingyinbu.**—Gibson Rep. Settlm. Oper., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 62. A race of rice grown in the District. Area and outturn given.
- Ingyinbyu.**—Carey, Rep. Settlm. Oper., Myingyan Dist., Burma, 1899-01, p. 32. Value given.
- Injana.**—Beng. Econ. Museum, Regr. E, No. 13751, 1880. A race of rice in the N.-W. P.
- Inkri.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 99. A race of *bara biali* rice in Cuttack.
- Inme.**—Mackenna, Rep. Settlm. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 35. A race of rice grown in the District. Area and outturn given.
- Inskuchal.**—Beng. Econ. Museum, List A, No. 884, 1875. A race of rice in Mānbhūm.
- Ira.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 292. A race of *aus* rice in Noākhāli, sown on high lands in March and April and reaped in July and August.
- Iraj.**—Beng. Econ. Museum, Regr. B, No. 4138, 1875. A race of *aus* rice in Noākhāli.
- Iramabanam.**—Dist. Manual, Trichinopoly, 1883, p. 71. A race of *sambā* rice in the District. A seven months crop.
- Isagura.**—Beng. Econ. Museum, Regr. C, No. 6731, 1876. A race of rice in Tippera.
- Isegoon.**—R. E. P. Office. A rice grown in Nayakot, Nepāl.

- Ishvar Jata.**—Beng. Econ. Museum, Regr. C, No. 6815, 1876. A race of rice in Tippera.
- Iswar akora.**—Papers relating to the Settlem. of the Principal Division of Nellore. A race of black rice.
- Iswar bhog.**—Beng. Econ. Museum, Regr. E, No. 11694, 1877. A race of rice in Murshidābād.
- Iswar kalma.**—Beng. Econ. Museum, Regr. E, No. 11695, 1877. A race of rice in Murshidābād.
- Ita rangi.**—Beng. Econ. Museum, Regr. B, No. 3347, 1875. A race of rice in Balasore.
- Ite sannalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. Named as a race of fine rice in the District.
- Iydu Tingalu bhatta.**—R. E. P. Office. A race of rice in Mysore.

J

- Jab.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, coarse grain, sown on high dry soil in April and May, and reaped in August and September.
- Jabar shail.**—Beng. Econ. Museum, Regr. E, No. 13173, 1879. A race of rice in Dinājpur.
- Jabda.**—Rep. Agric. Station, Orai Jālaun, U. P., 1906, p. 5. Outturn per acre given.
- Jabdi.**—Moens, Settlem. Rep., Bareilly Dist., 1874, p. 89. A race of rice extensively cultivated in the District.
- Jabni.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, of fine quality, growing in a high or medium moist soil.
- Jabra.**—Beng. Econ. Museum, Regr. D, No. 10166, 1877. A race of rice in Dinājpur. Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aman* rice in Tippera, sown in April and May, and reaped from November to January. Hunter, l. c., ii, 1875, p. 242. A race of *aman* rice in Jessore, method of cultivation given. Hunter, l. c., v, 1875, p. 203. A race of *aman* rice in Bakarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Jada Kolamba.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 64. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Jadi, or Dodki sal.**—Joshi, Crop Exp., Khāndesh, Bomb. Pres., 1898-99, p. 42. Outturn per acre given.

- Jadi Sal.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 85, 96, 101, 105. Analysis of a sample obtained from Dhūlia, Bombay.
- Jadu saliu.**—Phirozshah Pestarji, Crop Exp. Broach, Bomb. Pres., 1894-95, p. 62 and Sorabsha Hormusji, l. c. 1898-99, p. 38. Out-turn per acre given.
- Jafar nadam.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Jaganath bhog.**—Beng. Econ. Museum, Regr. D, No. 10132, 1877. A race of rice in Dinājpur.
- Jagannath bhog.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* rice in the Santāl Parganas. Method of cultivation given. Hunter, l. c., iv, 1876, p. 345. A race of rice in Bīrbhūm. Hunter, l. c., vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Hunter, l. c., x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Jagannathia.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Jagar.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown on low land in June, transplanted and reaped in November and December. Hunter, l. c., xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low land in June, after rain has fallen, transplanted in September, and harvested in December or January.
- Jagarnath bhog.**—Beng. Econ. Museum, Regr. D, No. 9897, 1877. A race of rice in Dinājpur.
- Jagarnathia.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June, transplanted from June to August, and reaped from October to December. Requiring 1½ to 2 feet of water to bring it to maturity.
- Jagaul.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Jagdal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Jaggannath bhog.**—Beng. Econ. Museum, Regr. E, No. 11706, 1877. A race of rice in Murshidābād.
- Jagila Gota.**—Beng. Econ. Museum, Regr. C, No. 5964, 1876. A race of *aman* rice in Murshidābād.

- Jagotra ballubh.**—Beng. Econ. Museum, Regr. B, No. 2770, 1875. A race of rice in Balasore.
- Jagur.**—Beng. Econ. Museum, Regr. C, No. 5075, 1876. A race of rice in Muzaffarpur.
- Jahinga.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January. Hunter, l. c., i, 1879, p. 252. A race of *luhi* rice in Sibsāgar, sown on low lands during the rainy season and grows well in water up to 2 feet deep.
- Jahlor.**—Porter, Settle. Rep. Allahābād Dist., 1878, p. 30. A race of *aghani* or late rice in the District. Method of cultivation given.
- Jaila.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* rice in the Sundarbans, sown in July or August, transplanted and reaped in December or January.
- Jaithakuri.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *bara biati* rice in Cuttack, sown on high lands in April or May and reaped in August or September.
- Jaiwa.**—Porter, Settle. Rep. Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.
- Jakhor.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Jal anglu.**—Beng. Econ. Museum, List A, No. 532, 1875. A race of rice in Faridpur.
- Jal bao.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 23. A race of long stemmed rice in Goālpāra; cultivated in from 15 to 18 feet of water.
- Jal dhepa.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanli* rice in Cooch Behār. Method of cultivation given.
- Jal era.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 79. A race of red rice in the United Provinces.
- Jal gada.**—Beng. Econ. Museum, Regr. C, No. 6734, 1876. A race of rice in Tippera.
- Jal har.**—Gazetteer, N.-W. P. and Oudh, Ghāzipur Dist., xiii, 1883, p. 19. A race of rice cultivated in this District. Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād. Method of cultivation given.
- Jala bora.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Sibsāgar.
- Jalai.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aus* rice in Bākarganj; not much used by those who can afford to buy the *aman*.

- Jaldhara.**—Gazetteer, Kāngra Dist., Punjab, 1897, p. 82. A race of rice cultivated in this District.
- Jali.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 64. A rice in India, which is sown in April or May and reaped in October or November, Beng. Econ. Museum, Regr. B, No. 4293, 1875. A race of *aus* rice in Bogra. Hunter, Statist. Acc. Bengal, v, 1876, p. 419. A race of *aus* rice in Mymensingh. Hunter, l. c., vi, 1876, p. 390. A race of *aus* rice in Tippera, sown in low and marshy lands in March and reaped in July or August.
- Jali aus.**—Rep. Agric. Dept., E. B. and Assam, 1909, p. 8. A race of *aus* rice experimentally cultivated by transplantation in the Jaipur Khas Mahal and which has proved successful.
- Jali batanga.**—Beng. Econ. Museum, Regr. C, No. 5820, 1876. A race of *aus* rice in Murshidābād.
- Jalid.**—Beng. Econ. Museum, Regr. C, No. 6818, 1876. A race of rice in Tippera.
- Jalsen.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given.
- Jalsooko.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Jaltaru sannalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. Named as a race of fine rice in the District.
- Jaltham.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a coarse quality of rice in the Gayā District.
- Jam bhira.**—Beng. Econ. Museum, Regr. E, No. 11696, 1877. A race of rice in Murshidābād.
- Jam bura.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December. Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Jam shail.**—Beng. Econ. Museum, Regr. C, No. 6733, 1876. A race of rice in Tippera.
- Jama.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aus* or autumn rice in Dinājpur, sown broadcast in May on dry lands and reaped in August or September.
- Jamai bhog.**—Beng. Econ. Museum, List A, No. 496, 1875. A race of rice in Faridpur.
- Jamai Laru.**—Beng. Econ. Museum, Regr. C, No. 4860, 1876. A race of *aus* rice in Midnapore.
- Jamai naroo.**—Beng. Econ. Museum, Regr. C, No. 6966, 1876. A race of rice in Santāl Parganas.
- Jamai puli.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore; method of cultivation given.

- Jamal Bhoge.**—Beng. Econ. Museum, Regr. D, No. 9751, 1877. A race of rice in Dacca.
- Jamal-naru.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* rice in the Sundarbans, sown in July or August and reaped in December and January.
- Jamboo dipa.**—Beng. Econ. Museum, Regr. B, No. 3741, 1875. A race of rice in Cuttack.
- Jambu dipa.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 118. A race of rice in Puri, of a coarse, cheap quality, sown on low land.
- Jamir khal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Jamir khala.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Jamir khubri.**—Beng. Econ. Museum, Regr. E, No. 12025, 1877. A race of rice in Dacca.
- Jamira.**—Beng. Econ. Museum, Regrs. B and C, Nos. 3920 and 5847, 1875-76. A race of rice in Rājshahi and Murshidābād. Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *aus* or *bhadai* rice in Darjeeling. Beng. Econ. Museum, Regr. E, No. 12831, 1878. A race of rice in Dinājpur.
- Jamira Bhadui.**—Beng. Econ. Museum, Regr. E, No. 11707, 1877. A race of rice in Murshidābād.
- Jamira gota.**—Beng. Econ. Museum, Regr. C, No. 5825, 1876. A race of *aus* rice in Murshidābād.
- Jamkarai.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Jamol.**—Atkinson, Gazetteer, N.-W. P. & Oudh (Himālayan Dist.), x, 1882, p. 685. A race of rice in Kumaun. Method of cultivation, cleaning and uses given.
- Jamori chaplaish.**—Beng. Econ. Museum, Regr. C, No. 6819, 1876. A race of rice in Tippera.
- Jamra.**—Beng. Econ. Museum, Regr. E, No. 11701, 1877. A race of *aus* rice in Murshidābād.
- Jamri Chaplaish.**—Beng. Econ. Museum, Regr. C, No. 4815, 1876. A race of *aman* rice in Tippera.
- Jamul.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Almorā.
- Jamura.**—Beng. Econ. Museum, List A, No. 566, 1875. A race of rice in Faridpur.
- Janak rai.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December. Hunter, l.c., vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March

to June, transplanted from July to September and reaped from November to January.

Janarai.—Beng. Econ. Museum, Regr. D, No. 9811, 1877. A race of rice in Dinājpur.

Janda.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Bihār.

Jangira.—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.

Janira.—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, sown in April and May, transplanted in May and June and reaped in December. Requires from 3 to 6 feet of water in the field.

Janjar dheta.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 312. A race of *aman* rice in Mānbhūm, sown on moist lands in May and June, subsequently transplanted and reaped in December and January.

Jankarai.—Hunter, Statist. Acc. Bengal, ix, 1876, p. 301. A race of *aman* rice in Pābna, sown in April and May and reaped from November to January.

Janlio.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.

Janohbar.—Beng. Econ. Museum, Regr. C, No. 5681, 1876. A race of *aman* rice in Pābna.

Janwur.—Ward, Settle. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, grown on lands not bunded, with light, poor soil and reaped in September and October.

Jaolgada.—Beng. Econ. Museum, Regr. C, No. 6791, 1876. A race of rice in Tippera.

Jaora.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 292. A race of *aman* rice in Noakhāli, sown on low and marshy land in March and April, transplanted in June and July and reaped in November and December.

Jape bachi.—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.

Japhar.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.

Japhar sail.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aman* rice in Tippera, sown in April and May and reaped from November to January.

Jara dhan.—Hunter, Statist. Acc. Bengal, v, 1875, p. 83. An indigenous race of rice in Dacca, found growing in marshes and low lying, grassy tracts. Small grain. Gathered by the poor for their consumption.

- Jara Marsi.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 81, 93, 102, 106. Analysis of a sample obtained from Khātmandū.
- Jarahan.**—Gazetteer, N.-W. P. & Oudh, Ghāzipur Dist., xiii, 1883, p. 19. A race of rice cultivated in this District.
- Jaran.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 335. Synonymous with *aman* rice in the Santāl Parganas.
- Jarasari.**—R. E. P. Office. A rice grown in Nayakot, Nepāl.
- Jardhan.**—Porter, Settle. Rep. Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given. Rep. Agric. Station, Orai, Jālaun, U. P., 1906, pp. 4 and 5. Outturn per acre given.
- Jarhan.**—Nevill, Dist. Gazetteer, Hardoi, U. P., xli, 1904, p. 32. A name given to transplanted rice in this District. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 78, 79. Name given to late or transplanted rice in the United Provinces. Hunter, Bengal Statist. Acc. Bengal, xvi, 1877, p. 99. Name given to the winter crop in Hazārībāgh. Hunter, l.c., p. 339. Name given to the winter crop in Lohārdagā.
- Jari.**—Chandra Kanta Sen, Final Rep. Sixth Settle., Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *aman* rice in the Jaintiā Parganas, sown from March to May and reaped in November and December.
- Jaria.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in the Sarujā Tributary State, Chotā Nāgpur. Beng. Econ. Museum, Regr. C., No. 7551, 1876. A race of rice in Bhāgalpur.
- Jaria sali.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Jarior.**—Beng. Econ. Museum, Regr. E, No. 11703, 1877. A race of rice in Murshidābād.
- Jarul digha.**—Beng. Econ. Museum, Regr. B, No. 3559, 1875. A race of *aman* rice in Rājshāhi.
- Jasaria.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September, and harvested in December or January.
- Jasariya.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of long-stemmed rice in Tīrhūt.
- Jashai.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Jashoa.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Beng. Econ. Museum, Regr. D, No. 10069, 1877. A race of rice in Dinājpur.

- Jashra.**—Beng. Econ. Museum, Regr. D, No. 9893, 1877. A race of rice in Dinājpur.
- Jashwa.**—Beng. Econ. Museum, Regr. F, No. 14448, 1878. A race of rice in Cooch Behār.
- Jaso.**—Porter, Settle. Rep., Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.
- Jasu.**—Gazetteer, N.-W. P. & Oudh, vi, 1881, p. 589. A race of *bhadui* rice in Basti. Method of cultivation described. Synonymous with *jet*.
- Jasua.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, of fine quality, growing in a high or medium soil, sown from May to July, transplanted from July to September, and harvested in December.
- Jat changa.**—Beng. Econ. Museum, Regr. D, No. 10247, 1877. A race of rice in Dinājpur.
- Jat digha.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākārganj, sown in April or May, transplanted from June to August and reaped in November and December.
- Jat kalam.**—Beng. Econ. Museum, Regr. D, No. 10244, 1877. A race of rice in Dinājpur.
- Jat malshira.**—Beng. Econ. Museum, Regr. D, No. 9860, 1877. A race of rice in Dinājpur.
- Jata.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December. Beng. Econ. Museum, Regrs. B, C and D, Nos. 3934, 6737, 5886 and 10248, 1875-77. A race of rice in Rājshāhi, Tippera, Dinājpur and Murshidābād.
- Jata bati.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Jata-beti.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on high lands in June and July, transplanted and reaped in December and January.
- Jata binna.**—Beng. Econ. Museum, Regr. D, No. 9821, 1877. A race of rice in Dinājpur.
- Jata bora.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Jata gota.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August and reaped in December and January. Usually transplanted.
- Jata gunjia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Jata kalma.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* rice in the Santāl Parganas. Method of cultivation given. Hunter, l. c., iv, 1876, p. 345. A race of rice in Birbhūm.

- Jata kamal.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 117. A race of rice in Puri, grown on moderately high land. Yields good cooking rice. Synonymous with “Bangala mächhkantā”.
- Jata khama.**—Beng. Econ. Museum, Regr. C, No. 6792, 1876. A race of rice in Tippera.
- Jata mugdhi.**—Beng. Econ. Museum, Regr. D, No. 11065, 1877. A race of rice in Balasore.
- Jata shail.**—Beng. Econ. Museum, Regr. E, No. 11705, 1877. A race of rice in Murshidābād.
- Jata shankar.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Jatan enda.**—Beng. Econ. Museum, Regr. B, No. 4000, 1875. A race of rice in Rājshāhi.
- Jatia shyamrash.**—Beng. Econ. Museum, Regr. F, No. 14428, 1878. A race of rice in Cooch Behār.
- Jatra matook.**—Beng. Econ. Museum, Regr. C, No. 6738, 1876. A race of rice in Tippera.
- Jatra mokoot.**—Beng. Econ. Museum, Regr. B, No. 3550, 1875. A race of *aman* rice in Rājshāhi.
- Jatra mukut.**—Beng. Econ. Museum, Regr. D, Nos. 8125 and 9681, 1877. A race of rice in Mālda and Dacca.
- Jatu.**—Gazetteer, Kāngra Dist., pt. ii, 1883-84, p. 59. A race of rice in the District. Method of cultivation given. Gazetteer, l. c., 1897, p. 82. Name only.
- Jaunga.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 99. A race of *lahuhan* rice in Hazāribāgh, sown in June on *bād* land and reaped in September.
- Java sal.**—Crop Exp. Bomb. Pres., Northern Div., 1883-84, p. 14. Yield per acre given of Thāna.
- Javalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. Named as a race of coarse rice in the District.
- Jawaie laro.**—Beng. Econ. Museum, Regr. C, No. 4702, 1876. A race of rice in Hazāribāgh.
- Jawal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of sample obtained from Almorā.
- Jaworga.**—Beng. Econ. Museum, Regr. C, No. 4704, 1876. A race of rice in Hazāribāgh.
- Jebnar bati.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Jeda mulligy.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 231. A race of coarse rice in Coimbatore. Yield per acre and value given.

- Jeddi kempi.**—V. N. Sathaye, Crop Exp., Bomb. Pres., 1897-98, p. 64. Yield per acre given of Kanara.
- Jedi.**—Moens, Settlm. Rep., Bateilly Dist., 1874, p. 89. A race of rice extensively cultivated in the District.
- Jedu kukum kesari.**—Bomb. Gazetteer, Kanara, xv, pt. ii, 1883, p. 18. Named as a race of rice in the District.
- Jeera salai.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 88, 94, 102, 106. Analysis of a sample obtained from Kundāpur, South Kanara. Hooper, l. c., pp. 88, 95, 98, 108. Analysis of a sample obtained from Kāsāragod, South Kanara.
- Jeera sali.**—Rep. Dept. of Agric. Madras, app. v, 1908-09, p. 29. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre stated.
- Jeera serri.**—Kirkpatrick, Kingdom of Nepaul, 1811, p. 113. The finest kind of rice in Noakote. Price given.
- Jeerai sali.**—Beng. Econ. Museum, Regr. D, No. 8219, 1876. A race of rice in Cuttack.
- Jeeray kally.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aumon* rice in the 24-Parganas.
- Jeerig salee.**—Bomb. Govt. Selec. No. clv. (N. S.) R. A. R. Old Bankāpur Taluka, Dhārwar, 1881, p. 127. A race of rice in Dhārwar. Method of cultivation given.
- Jehseria.**—R. E. P. Office. A race of rice growing in Siripur, Champāran District.
- Jei.**—Gazetteer, N.-W. P. & Oudh, vi, 1881, p. 589. A race of *Chalui* rice in Basti. Method of cultivation described. Synonymous with *jāsu*. Porter, Settlm. Rep., Allahābad Dist., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.
- Jengani.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, cultivated on low lands during the rainy season, and grows well in water up to 2 feet deep.
- Jeora.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Simla.
- Jerai siali.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Jethi.**—Nevill, Dist. Gazetteers, U. P. of Agra & Oudh, xlvii, 1904, p. 31. A race of early rice in the Partābgarh District.
- Jetta kalma.**—Exp. Farm Rep., Burdwan, 1896-97, p. 10. Outturn per acre given.
- Jhabdi.**—Gazetteer, N.-W. P. & Oudh, iv, 1876, p. 30. A race of rice in the Etah District.
- Jhabri.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, coarse quality.
- Jhagree sali.**—Beng. Econ. Museum, Regr. C, No. 6416, 1876. A race of rice in Birbhūm.

- Jhagri.**—R. E. P. Office. A rice grown in Nayakot, Nepāl.
- Jhagru.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 312. A race of *aman* rice in Mānbhūm, sown on inoist lands in May and June, transplanted and reaped in December and January. Beng. Econ. Museum, Regr. A, No. 904, 1875. A race of rice in Burdwān.
- Jhahar.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* rice in Hazāribāgh, sown in June, transplanted in July and reaped in October and November.
- Jhahlia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Shāhjahanpur.
- Jhajua palash.**—Beng. Econ. Museum, Regr. D, No. 9873, 1877. A race of rice in Dinājpur.
- Jhakal kalma.**—Beng. Econ. Museum, Regr. E, No. 11708, 1877. A race of rice in Murshidābād.
- Jhakru.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aus* rice in the Santāl Parganas, sown on high land in May or June and reaped in August or September. Hunter, l. c., iv, 1876, p. 345. A race of rice in Birbhūm.
- Jhalar genda.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā; coarse quality.
- Jhalera.**—Gazetteer, N.-W. P. & Oudh, iv, 1876, p. 30. A race of red rice in the Etah District.
- Jhali.**—Gazetteer, N.-W. P. & Oudh, vi, 1881, p. 589. A race of *bhadui* rice in Basti. Method of cultivation described. Hunter, Statist. Acc. Beng. xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land from May to June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Jhaliri.**—Beng. Econ. Museum, Regr. B, No. 3386, 1875. A race of rice in Balasore.
- Jhalri.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 176. A race of autumn rice in the Bonai Tributary State, Chotā Nāgpur, sown in June and reaped in October.
- Jhama malshira.**—Beng. Econ. Museum, Regr. D, No. 9804, 1877. A race of rice in Dinājpur.
- Jhan enda.**—Beng. Econ. Museum, Regr. B, No. 3982, 1875. A race of rice in Rājshahi.
- Jhandata jai.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Jhangasail.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā.
- Jhanji.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of rice in Midnapore, sown on high land in May and June, and reaped in September and October.
- Jhanlath.**—Beng. Econ. Museum, Regr. D, No. 9722, 1877. A race of rice in Dacca.

- Jhanti.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A rice crop in Murshidābād, which is sown in July and reaped in October.
- Jhara.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 69. Named as a race of rice usually met with in Bengal, Orissa and Assam. Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Jhara dhaun.**—Taylor, Topo. & Statist. of Dacca, 1840, p. 127. A race of rice found growing in the northern division, which on account of its fine grain is sold at a high price.
- Jharang.**—R. E. P. Office. A race of rice growing in Siripur, Champāran Dist.
- Jharbaree joshua.**—Beng. Econ. Museum, Regr. E, No. 12792, 1878. A race of rice in Dinājpur.
- Jharmardan.**—Beng. Econ. Museum, Regr. D, No. 9611, 1877. A race of rice in Bhāgalpur.
- Jharmas.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of long-stemmed rice in Tīrhūt.
- Jharua malshira.**—Beng. Econ. Museum, Regr. D, No. 10024, 1877. A race of rice in Dinājpur.
- Jhat lajar.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas. Method of cultivation given.
- Jhata kalma.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown in June and July, transplanted and reaped in November and December.
- Jhaulat.**—Beng. Econ. Museum, Regr. C, No. 6810, 1876. A race of rice in Tippera.
- Jheenga larga.**—Beng. Econ. Museum, Regr. B, No. 3318, 1875. A race of rice in Bankurā.
- Jhiggu sal.**—Fletcher, Ann. Rep. Agric. & Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Jhili.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Jhilma.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Shājahānpur. Moens, Settlm. Rep., Bareilly Dist., 1874, p. 89. A race of rice extensively cultivated in the District.
- Jhiloh.**—Ward, Settlm. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, grown on lands not bunded, with light, poor soil, and reaped in September and October.
- Jhina kolamba.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given.

- Jhinga.**—Beng. Econ. Museum, Regr. C, No. 4754, 1876. A race of rice in Hazāribāgh.
- Jhinga lagra.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August and reaped in December.
- Jhinga sail.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given. Beng. Econ. Museum, Regr. D, No. 10759, 1877. A race of rice in Pābna.
- Jhinga sal.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 99. A race of *lahuhan* rice in Hazāribāgh, sown on *bad* land in June and reaped in September. Hunter, l. c., xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, of a coarse quality, sown at the beginning of the rains, transplanted in July and reaped in November and December. Hunter, l. c., xiv, 1877, p. 336. A race of *aman* rice in the Santāl Parganas. Method of cultivation given. Hunter, l. c., iii, 1876, pp. 79-80. A race of *aus* as well as *aman* rice in Midnapore. Hunter, l. c., iv, 1876, p. 70. A race of *aman* rice in Burdwan, sown in June and July, transplanted and reaped in November and December.
- Jhinga sali.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August and reaped in December and January. Usually transplanted.
- Jhinga sar.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given.
- Jhinga shail.**—Beng. Econ. Museum, List A, No. 509, 1875. Named as a race of rice in Faridpur. Beng. Econ. Museum, Regrs. E and F, Nos. 11699 and 15017, 1877-78. A race of rice in Murshidābād and Bākarganj.
- Jhinga shal.**—Beng. Econ. Museum, Regr. B, No. 3581, 1875. A race of rice in Burdwan.
- Jhinga shyle.**—Beng. Econ. Museum, Regr. B, No. 3937, 1875. A race of rice in Rājshāhi.
- Jhingan.**—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of second quality rice in Simla. Value given.
- Jhinge sal.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Jhingi.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *bāwag* or broadcast rice in Shāhābād, sown on low lands after the commencement of the rains.
- Jhini sal.**—Modi, Crop Exp. Bomb. Pres., 1896-97, p. 24. Yield per acre given of Kaira.
- Jhinjan.**—Baden-Powell, Punjab Products, i, 1868, pp. 233-234. A race of rice in Kulū and Suket.
- Jhinjhin.**—Hooper in Agric. Ledger No. 5 of 1908-09, pp. 83, 92, 103, 107. Analysis of a sample obtained from Suket, Punjab.

- Jhinjni.**—Gazetteer, Simla Dist., 1888-89, p. 57. A race of rice in Simla, sown in April and May and reaped in October. Yield given. Wace, Settle. Rep., Simla Dist., p. xl, 1883. Name only.
- Jhinmar.**—Gazetteer, N.-W. P. and Oudh, iv, 1876, p. 30. A race of rice in the Etah District, of a superior quality.
- Jhinu salin.**—Seddōn, Crop Exp., Bomb. Pres., 1895-96, p. 17. Name as a race of rice in Surat. Value given.
- Jhinwa.**—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in the Kāngra Dist. Gazetteer, Kāngra Dist., 1883-84, p. 156. A race of rice in the District. Barnes and Lyall, Settle. Rep., Kāngra Dist., 1889, pp. 26-27. Named as a race of rice in the District, much esteemed. Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Pilibhit.
- Jhokra.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August and reaped in December.
- Jhokroo.**—Beng. Econ. Museum, Regr. B, No. 3313, 1875. A race of rice in Bānkurā.
- Jholka borni.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *borni aman* rice in Darjeeling.
- Jhona.**—Gazetteer, Siālkot Dist., 1894-95, p. 113. A race of rice in this District. Gazetteer, Gujranwāla Dist., 1893-94, p. 105. A race of rice in the District; grain coarse and white. Gazetteer, Lahore Dist., 1883-84, p. 89. A race of rice in this District, sown in July and reaped in October. Gazetteer, Lahore Dist., 1893-94, p. 159. A race of rice in this District. Gazetteer, Amritsar Dist., 1892-93, pp. 92, 93. Named as a rice in Amritsar. Gazetteer, Hoshiarpur Dist., 1883-84, p. 92. A race of second class rice in the District. Montgomery, Settle. Rep., Hoshiarpur Dist., 1885, pp. 88-89. A race of second class rice in the District. Purser, Settle. Rep., Jullunder Dist., 1892, p. 124. A race of rice in this District which is grown from seedlings. Gazetteer, Gurdāspur Dist., 1891-92, p. 98. A race of rice in this District.
- Jhool.**—Beng. Econ. Museum, Regr. C., No. 5485, 1876. A race of *aman* rice in Faridpur.
- Jhoolor.**—Ward, Settle. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, grown on lands not bunded, with light poor soil, and reaped in September and October.
- Jhoolur.**—Beng. Econ. Museum, Regr. C., No. 4753, 1876. A race of rice in Hazāribāgh.
- Jhoonjee.**—List, Articles, Paris Exh., Calcutta, 1866, p. 32. Named as a rice of the Nadiā District.
- Jhoonku ramkel.**—Smith, Settle. Rep. Chānda, C. P., 1870, pp. 79-80. A race of first class rice in the District.
- Jhoorau.**—Ward, Settle. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, grown on lands not bunded, with light poor soil, and reaped in September and October.

- Jhora.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 335. Name given to the long-stemmed rice in the Santál Parganas. This rice is sown broadcast on marshy land in June and reaped in August or September.
- Jhora tata.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Shāhjahānpur.
- Jhubdee.**—Carmichael, Settle. Rep., Budaun Dist. 1873, p. 44. A race of rice in this District, sown in stiff, clayey soil, and reaped in December.
- Jhul.**—Beng. Econ. Museum, Regr. A., No. 374, 1875. A race of rice in Mymensingh. Hunter, Statist. Acc. Bengal, ix, 1876, p. 301. A race of *aman* rice in Pābna, sown in April or May and reaped from November to January. Hunter, l. c., v, 1875, p. 276. A race of long-stemmed rice in Farīdpur. Hunter, l. c., p. 297. A race of *baran aman* rice in Farīdpur, sown broadcast on marshy land from March to May, and reaped from November to January.
- Jhulankaya.**—Beng. Econ. Museum, Regr. D, No. 11070, 1877. A race of rice in Balasore.
- Jhuna.**—Settle. Rep., Lahore Dist., 1869, p. 9. A race of rice in the District, sown in July and August and reaped in October.
- Jhunga-sail.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *chhotna aman* rice in Farīdpur, sown broadcast from March to May and reaped in October and November.
- Jhungi.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas. Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād. Method of cultivation given.
- Jhunka tamarīa.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177. A race of winter rice in the Bonai Tributary State, sown in July, subsequently transplanted and reaped in November.
- Jhunoca.**—Moens, Settle. Rep., Bareilly Dist., 1871, p. 89. A race of rice extensively cultivated in the district.
- Jhurja.**—Beng. Econ. Museum, Regr. C, No. 4703, 1876. A race of rice in Hazāribāgh.
- Jhurmur.**—Beng. Econ. Museum, Regr. C, Nos. 5248 and 8555, 1876. A race of rice in Champāran and Bhāgalpur.
- Jhutree.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur, value given.
- Jila.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Jubbulpore.
- Jilipara.**—Beng. Econ. Museum, Regr. B, No. 3689, 1875. A race of *aman* rice in Cuttack.
- Jillaaur.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 79. Analysis of a sample obtained from Benares.

- Jini.**—Cooke, Crop Exp., Bomb. Presy., 1891-92, p. 28. Yield per acre given of Kaira.
- Jinjan.**—Wace, Settlm. Rep., Simla Dist., 1884, p. 14, and Gazetteer, Simla Dist., 1888-89, p. 61. A race of red rice in the District.
- Jinwa.**—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in the Kangra District.
- Jira.**—Gazetteer, Simla Dist., 1888-89, p. 57. A race of white rice in the District. Hunter, Statist. Acc. Bengal, xvii, 1877, p. 311. A race of *aus* rice in Mānbhūm, sown in April and May and reaped in September and October.
- Jira-sal.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown in June and July and reaped in November and December. Dumraon, Exp. Farm Rep., 1902-03, p. 4 and Dumraon, l. c., 1904-05, pp. 6-7. Outturn per acre given. R. E. P. Office. A Bombay rice.
- Jira sale.**—Sturrock, Dist. Manual, S. Kanara, i, 1894, p. 203. Named as a race of rice in the District.
- Jira sayil.**—Beng. Econ. Museum, Regr. E, No. 12035, 1877. A race of rice in Dacca.
- Jiraga samba.**—Cox and Stuart, Dist. Manual, N. Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.
- Jirai sali.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133 and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 99. A race of *bara biali* rice in Cuttack.
- Jirai siali.**—Beng. Econ. Museum, Regr. B, No. 3722, 1875. A race of rice in Cuttack.
- Jiraka sala.**—Stuart, Report on the Nilgiri-Wynnad Dist., 1887, p. 3. A race of high class rice in the District. Value given.
- Jiresal.**—Crop Exp., Bomb. Pres., Northern Div., 1886-87, p. 14. Yield per acre given of Pānch Mahāls. Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Jirge.**—Bomb. Gazetteer, xxiv, 1886, p. 165. A race of rice in Kolhāpur, much esteemed for its delicious odour.
- Jirge sali.**—Bomb. Gazetteer, Kanara, xv, pt. ii, 1883, p. 18. Named as a race of rice in the District.
- Jiri.**—Cooke, Crop Exp., Bomb. Pres., 1889-90, p. 20. Yield per acre given of Kaira.
- Jiri sal.**—R. E. P. Office. A race of rice cultivated in Amboli, west of Belgaum.
- Jirigay sali.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 38. A race of rice in Mangalore; ripens in five months.
- Jirige bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Jirige sale bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Jirige sanna.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore; method of cultivation given.

- Jirige sanna bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Jiriu.**—Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice.
- Jiriya.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August and reaped at the end of November.
- Jiruli.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.
- Joal bhanga.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown on moist lands in June or July, afterwards transplanted and reaped in November and December.
- Joal gata.**—Beng. Econ. Museum, Regr. D, No. 9186, 1877. A race of rice in Mymensingh.
- Joal gatha.**—Beng. Econ. Museum, Regr. D, No. 8029, 1876. A race of rice in Mymensingh.
- Joal goth.**—Beng. Econ. Museum, List A, No. 1707, 1875. A race of rice in Mymensingh.
- Joari.**—Gazetteer, Punjab, Dera Ghazi Khan Dist., 1893-97, p. 111. A race of rice in this District. Method of cultivation given.
- Jobor sal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Jogali.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *boro* rice in Jessore, sown in January and reaped from April to June.
- Joge.**—Bomb. Gazetteer, xxiv, 1886, p. 165. A race of rice in Kolhāpur.
- Jogia.**—Rep. Partābgarh Agric. Station, 1908-09, p. 3. Outturn given. Highly prolific but takes long to mature.
- Jogi bhalai.**—Beng. Econ. Museum, Regr. A, No. 782, 1875. A race of rice in Goālpāra. The term implies jogi or religious mendicant charmer.
- Jogini.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Joginia.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given.
- Jogole.**—Beng. Econ. Museum, Regr. B, No. 3922, 1875. A race of rice in Rājshāhi.
- Jogotra-bullur.**—Beng. Econ. Museum, List B, No. 3012, 1875. Name only.
- Jogyana.**—Atkinson, Gazetteer, N.-W. P. and Oudh (Himālayan Dist.),

- x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.
- Johor nagra.**—Beng. Econ. Museum, Regr. E, No. 13005, 1878. A race of rice in Nadiā.
- Johur.**—Smith, Settle. Rep. Chānda, C. P., 1870, pp. 79-80. A race of second class rice in the District.
- Jokhoroo boka.**—Beng. Econ. Museum, Regr. E., No. 12906, 1878. A race of rice in Kāmrup.
- Jol dhepa.**—Beng. Econ. Museum, Regr. F, No. 14394, 1878. A race of rice in Cooch Behār.
- Jola ghenā.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Nagar, Mysore.
- Jola sumda.**—Beng. Econ. Museum, Regr. B, No. 3351, 1875. A race of rice in Balasore.
- Joly.**—Beng. Econ. Museum, Regr. E, No. 13010, 1878. A race of *aus* rice in Nadiā.
- Joman dal.**—Beng. Econ. Museum, Regr. E., No. 11697, 1877. A race of rice in Murshidābād.
- Jomira.**—Beng. Econ. Museum, Regr. C, No. 5131, 1876. A race of *aus* rice in Jalpaiguri.
- Jomiya.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Jonda boro.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 329. A race of *boro* rice in Hooghly, which grows from seed, and is harvested in July and August.
- Jondhle.**—Bomb. Gazetteer, xxiv, 1886, p. 165. A race of rice in Kolhāpur.
- Jondhul sure.**—Smith, Settle. Rep. Chānda, C. P. 1870, pp. 79-80. A race of third class rice in the District.
- Jonga.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a coarse quality of rice in Gayā. Hunter, l. c., xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August and reaped at the end of November. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur; value given. Hunter, Statist. Acc. Bengal, xiv, 1877, p. 366. A race of *aus* rice in the Santāl Parganas, sown on high land in May or June, and reaped in August and September.
- Joolpoor.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of second class rice in Mānbhūm. Price given.
- Joory.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.

- Jora muda.**—Beng. Econ. Museum, Regr. E, No. 11287, 1878. A race of *aus* rice in Nadiā.
- Jorsal.**—Bomb. Gazetteer, Kanara, xv, pt. ii, 1883, p. 18, and Hooper in Agric. Ledger, No. 5 of 1908-09, p. 87. A race of rice in South Kanara.
- Josa.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1838, p. 819. A race of winter rice in Dinājpur. Price given.
- Joshana sila.**—Beng. Econ. Museum, Regr. B, No. 4231, 1875. A race of rice in Dinapore.
- Joshanda.**—Beng. Econ. Museum, Regr. E, No. 13308, 1878. A race of rice in Bihār.
- Joshna.**—Beng. Econ. Museum, Regr. A, No. 789, 1875. A race of rice in Goālpāra.
- Joshua.**—Rep. Agric. Br., Dept. of L. R. & Agric., E. B. & Assam, 1905, p. 17. Yield per acre given. B. C. Basu, Ann. Rep. Exp. work, Rangpur Agric. Station, E. B. & Assam, 1906-07, p. 22. Yield given.
- Jota.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *aman* rice in Bogra. Value given. Beng. Econ. Museum, Regr. E, No. 13457, 1879. A race of rice in Dinājpur.
- Jota banshful.**—Beng. Econ. Museum, Regr. D, No. 10238, 1877. A race of rice in Dinājpur.
- Jota bazal.**—Beng. Econ. Museum, Regr. D, No. 9667, 1877. A race of rice in Dacca.
- Jota binna.**—Beng. Econ. Museum, Regr. D, No. 10243, 1877. A race of rice in Dinājpur.
- Jota sal.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of *hennantik* rice in Mānbhūm. Price given.
- Joti chenga.**—Beng. Econ. Museum, Regr. E, No. 12794, 1878. A race of rice in Dinājpur.
- Joti gabatè.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Chittagong.
- Jotta banshful.**—Beng. Econ. Museum, Regr. C, No. 6118, 1876. A race of *aman* rice in Rājshāhi.
- Joydhan.**—Beng. Econ. Museum, Regr. B, No. 3577, 1875. A race of rice in Burdwān.
- Joyla.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *amon* rice in Jessore, sown from March to June and reaped in November and December.
- Judai.**—Beng. Econ. Museum, Regr. D, No. 10140, 1877. A race of rice in Dinājpur.

- Judra shail.**—Beng. Econ. Museum, Regr. D, No. 9975, 1877. A race of rice in Dinājpur.
- Jug dal.**—Beng. Econ. Museum, Regr. F, No. 14983, 1878. A race of rice in Bogra.
- Juggot bhoge.**—Beng. Econ. Museum, List A, No. 1699, 1875. A race of rice in Mymensingh. Name signifies "Food of the universe."
- Jugre.**—R. E. P. Office. A rice of the Singbhūm District.
- Jugunnathee.**—Settlem. Rep. Chānda, C. P., 1870, pp. 79-80. A race of third class rice in the District.
- Jugurnath bhog.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Price given.
- Jul bardhan.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *aman* rice in Goālpāra, sown in moist lands from May to July, transplanted from July to September and reaped from November to January.
- Jul-juli.**—Hunter, Statist. Acc. Bengal vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Jullessur.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Julsur.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given.
- Jumbhura.**—Beng. Econ. Museum, Regr. F, No. 15023, 1878. A race of rice in Bākarganj.
- Jura.**—Beng. Econ. Museum, Regr., C, No. 5425, 1876. A race of *aman* rice in Hoogly.
- Jurali.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.
- Jurela.**—Moens, Settlem. Rep., Bareilly Dist., 1874, p. 90. A race of rice in the District.
- Juria.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described. Beng. Econ. Museum, Regr. C, No. 5983, 1876. A race of *aman* rice in Murshidābād. Beng. Econ. Museum, List A, No. 801, 1875. A race of rice in Goālpāra.
- Juta beti.**—Beng. Econ. Museum, Regr. A, No. 255. A race of rice in Chittagong. Means "False daughter."
- Juta chenga.**—Beng. Econ. Museum, Regr. E, No. 12819, 1878. A race of rice in Dinājpur.
- Juta shunkur.**—Smith, Settlem. Rep. Chānda, C. P., 1870, pp. 79-80. A race of third class rice in the District.

- Jute amun.**—Beng. Econ. Museum, Regr. D, No. 9710, 1877. A race of rice in Dacca.
- Jute mohader.**—Beng. Econ. Museum, Regr. C, No. 4755, 1876. A race of rice in Hazāribāgh.
- Jyona.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Named as of a sample obtained from Bākarganj.
- Jyotshi.**—Baden-Powell, Punjab Products, i, 1868, p. 235. A race of rice in Peshāwar; price given.

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- Kabarak.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 71. A race of rice in the Chittagong Hill Tracts, sown about the middle of April and reaped in August.
- Kabatmani.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813] iii, 1838, p. 213. A race of rice in Purnea, of coarse quality, sown on low land.
- Kabileshur.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Kabir malik.**—Beng. Econ. Museum, List A, No. 551, 1875. A race of rice in Faridpur.
- Kabitaros.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Kach dala.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Kach kalam.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given. Hunter, l.c., v, 1875, p. 297. A race of *baran aman* rice in Faridpur, sown broadcast in marshy lands from March to May and reaped from November to January. Hunter, l.c., p. 276. A race of long-stemmed rice in Faridpur. Can be grown in water to a depth of 18 feet. Hunter, l.c., p. 171. A race of long-stemmed rice in Bākarganj. Can be cultivated in water to a depth of 18 or 20 feet.
- Kach kalma.**—Beng. Econ. Museum, Regr. E, No. 12985, 1878. A race of rice in Nadiā.
- Kach kamal.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 420. A race of *aman* rice in Mymensingh, sown from April to June and reaped from October to December. Grows best on dry lands.
- Kacha dala.**—Beng. Econ. Museum, Regr. C, No. 5136, 1876. A race of *aman* rice in Jalpaiguri.

- Kachai.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, of coarse grain, growing on a high dry soil, sown in April and May and reaped in August and September. Beng. Econ. Museum, Regr. D, No. 10159, 1877. A race of rice in Dinājpur.
- Kachalani.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aus* rice in Tippera, sown in March on low, marshy lands and reaped in July and August.
- Kachalo.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 80. A race of *aus* rice in Cāchār. Value given.
- Kachanani.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 379. A race of *bitari* or *aus* rice in Cooch Behār. Method of cultivation given.
- Kachanenia.**—Beng. Econ. Museum, Regr. D, No. 9803, 1877. A race of rice in Dinājpur.
- Kachari sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January. Beng. Econ. Museum, Regr. E, No. 12279, 1878. A race of rice in Nowgong.
- Kacharnari.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Faridpur, sown broadcast on both high and low lands from March to May and reaped from June to August.
- Kachha lani.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aus* rice in Mymensingh, sown on dry land in April and reaped in July and August.
- Kachila.**—Beng. Econ. Museum, Regr. D, No. 8012, 1876. A race of rice in Mymensingh.
- Kachiloni.**—Beng. Econ. Museum, Regr. D, No. 2696, 1877. A race of rice in Dacca. Beng. l.c., List A, No. 1705, 1875. A race of rice in Mymensingh.
- Kachora garva.**—Rep. Exp. Farms, Bomb. Pres., 1901-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l.c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Kachu dala.**—Beng. Econ. Museum, Regr. F, No. 14388, 1878. A race of rice in Cooch Behār.
- Kachu duma.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Kachua.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 301. A race of *aman* rice in Pabna, sown in April and May and reaped from November to January.

- Kada.**—Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice in Surat. Crop. Exp. Bomb. Pres. (N. Division), 1886-87, p. 16. Yield per acre given of Thāna. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 85, 97, 99, 104. Analysis of a sample obtained from Chikhli, Surat. Hooper, l.c., pp. 85, 96, 101, 105. Analysis of a sample obtained from Olpād, Surat.
- Kada lai.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 312. A race of *aman* rice in Mānbhūm, sown on the lowest levels of terraced slopes in May and June, subsequently transplanted and reaped in December and January.
- Kada loch.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* rice in Bogra, sown on high lands in April and May and reaped in August and September.
- Kada pakri.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Kadalia champa.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 118. A race of rice in Puri, grown on moderately high land.
- Kadar looce.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of third class rice in Mānbhūm. Value given.
- Kadbachi.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Kaddi bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Kadibah.**—R. E. P. Office. A race of rice grown in the Moulmein District, sown in shallow water in the beginning of the rainy season and harvested after three months.
- Kadiri biyyam.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 89, 96, 99, 105. Analysis of a sample obtained from Nandyāl, Madras.
- Kadlia champa.**—Beng. Econ. Museum, Regr. D, No. 8226, 1876. A race of rice in Cuttack.
- Kadna kanhoi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Kadnas.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 301. A race of *aus* rice in Pābna, sown on high lands in April and May and reaped in August and September.
- Kadone pada.**—Gaitskell, Rep. Settlm. Oper. Amherst and Thaton Dist., Burma, 1894-95, app. 1896, p. lv. Area and outturn given.
- Kadwa kamboi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Kaera.**—Beng. Econ. Museum, Regr. C, No. 7689, 1876. A race of rice in Rangpur.

- Kaga.**—Bomb. Gazetteer, xv, pt. ii, 1883, p. 18. A race of rice in Kanara. Method of cultivation given.
- Kagga.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 87. A race of fine rice in South Kanara.
- Kahchindwe.**—Wallace, Rep. Settle. Oper. Thayetmyo Dist., Burma, 1900-01, app. 1902, p. 51. Area and outturn given.
- Kahi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Sibsāgar.
- Kahreymohar.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 5. Outturn per acre given of Bāndā.
- Kahura.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Kai niwar.**—Lawrence, Assessm. Rep., Shopiyōn Tahsil, Kashmīr, 1892, pp. 2, 3. Name only.
- Kai sail.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Kaia.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August, transplanted and reaped in November and December.
- Kaia bhaduli.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 292. A race of *aus* rice in Noākhālī, sown on high and dry lands in March and April and reaped in July and August.
- Kaija kore.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Kaijal kuri.**—Beng. Econ. Museum, Regr. D, No. 9686, 1877. A race of rice in Dacca.
- Kaijooree.**—Beng. Econ. Museum, Regr. C, No. 5578, 1876. A race of *aus* rice in Farīdpur.
- Kaijor.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra. Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *boro* rice in Farīdpur, grown in marshy lands from October to December, transplanted and reaped from March to May.
- Kaika.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, of fine quality, growing in a high or medium moist soil. (For method of cultivation see *bhadai*.)
- Kaike.**—Beng. Econ. Museum, Regr. D, No. 10752, 1877. A race of *aman* rice in Pābna.
- Kaili.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, pp. 58 and 100. A race of *boro* as well as *guru srad* rice in Cuttack, sown broadcast on marshy lands. It grows in from three to six feet of water.

- Kailki.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Kaimod.**—Porter, Settle. Rep. Allahābād Dist., N.-W. P., 1878, p. 30. A race of *aghani* rice in the District. Method of cultivation given.
- Kaimoni.**—Beng. Econ. Museum, Regr. E, No. 11721, 1877. A race of rice in Murshidābād.
- Kaingtok.**—Morgan Webb, Rep. Settle. Oper. Prome Dist., Burma, 1903-04, app. 1905, p. 45. Area and outturn given.
- Kainhal.**—Rivett, Rep. Settle. Oper. Muzaffarābād Dist., Kashmīr, 1898, p. 14. Outturn per acre given of Uri Tahsil.
- Kair sail.**—Beng. Econ. Museum, Regr. E, No. 11262, 1878. A race of *aman* rice in Nadiā.
- Kaisa.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Kaisa binni.**—Beng. Econ. Museum, Regr. D, No. 8026, 1876. A race of rice in Mymensingh.
- Kaisari.**—R. E. P. Office. A race of rice in Mysore.
- Kaisha panja.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 48. A race of *aus* rice in Bogra. Value given.
- Kaitarmani.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* rice in Bogra, sown on high lands in April and May and reaped in August and September.
- Kaitra.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* rice in Basti. Method of cultivation given.
- Kaivara samba.**—Dist. Manual, Trichinopoly, 1883, p. 71. A race of rice in the District. A five months crop.
- Kaizag.**—Lawrence, Assessm. Rep. Dachanpara Tahsil, Kashmīr, 1892, p. 4. A race of red rice in this Tahsil.
- Kajal fura.**—Beng. Econ. Museum, Regr. A, No. 379, 1875. A race of rice in Mymensingh.
- Kajal sail.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhālī, sown in July and August, afterwards transplanted and reaped in November and December.
- Kajal shaib.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Kajali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 21. A race of long-stemmed or *báo* rice in Kāmṛūp, chiefly cultivated in the neighbourhood of Barpeta, where the land is low and swampy. It will flourish in from 6 to 12 feet of water.

- Kajali bao.**—Beng. Econ. Museum, Regr. E, No. 13050, 1878. A race of rice in Mangaldai, Assam.
- Kajar ghare.**—Beng. Econ. Museum, Regr. C, No. 7572, 1876. A race of rice in Bhāgalpur.
- Kajar ghol.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Method of cultivation given.
- Kajar gor.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, of coarse quality, sown in April and May, transplanted in May and June, and reaped in December. It requires from 3 to 6 feet of water in the field.
- Kajar gur.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August and reaped in the end of November.
- Kajeli bao.**—Beng. Econ. Museum, Regr. E, No. 11418, 1878. A race of rice in Mangaldai, Assam.
- Kajla.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.
- Kajlamati or Kajalmathi.**—Beng. Econ. Museum, Regr. C, No. 6763, 1876. A race of rice in Tippera.
- Kajol gauri.**—Beng. Econ. Museum, Regr. C, No. 5965, 1876. A race of *aman* rice in Murshidābād.
- Kajonchi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Chittagong.
- Kajorgaur.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 28. A race of long-stemmed rice in Tirhut.
- Kajri.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen; transplanted in September and harvested either in December or January. Hunter, l. c., p. 109. A race of *aghani* or winter rice in Patna, sown broadcast after the commencement of the rains in June and July, and transplanted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped. Hunter, l. c., xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted in June and August and reaped in the end of November.
- Kakeree.**—Smith, Settlm. Rep. Chānda, C. P., 1870, pp. 79, 80. A race of third class rice in the District.
- Kakeri.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in October.
- Kakharna.**—Beng. Econ. Museum, Regr. B, No. 3729, 1875. A race of rice in Cuttack.

- Kakharuya.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *niyali* rice in Balasore, sown on high lands in May or June and reaped in August or September. A coarse but wholesome grain.
- Kakia bazul.**—Beng. Econ. Museum, Regr. D, No. 9675, 1877. A race of rice in Dacca.
- Kakma.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aman* rice in Nadiā.
- Kako.**—Beng. Econ. Museum, Regr. E, No. 12981, 1878. A race of rice in Nadiā.
- Kakoi achra.**—Beng. Econ. Museum, Regr. A, No. 380, 1875. A race of rice in Mymensingh.
- Kakooah.**—Beng. Econ. Museum, Regr. C, No. 5143, 1876. A race of *aman* rice in Jalpaiguri.
- Kakra.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aman* rice in Tippera, sown in April and May, subsequently transplanted and reaped from November to January.
- Kakri.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of rice in Midnapore, sown on high-lying land in May and June, and reaped in September and October.
- Kakua.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 301. A race of *aman* rice in Pabna, sown in April and May, and reaped from November to January. Beng. Econ. Museum, Regrs. D and F, Nos. 10092 and 14136, 1877-78. A race of rice in Dinājpur and Cooch Behār.
- Kakua bao dhan.**—Beng. Econ. Museum, Regr. E, No. 13048, 1878. A race of rice in Mangaldai, Assam.
- Kakuria.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *dulad* rice in Cuttack, sown on marshy lands in January or February and reaped from March to May.
- Kakuya.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Kal boiry.**—Beng. Econ. Museum, Regr. C, No. 5109, 1876. A race of rice in Jessore.
- Kal boyra.**—Beng. Econ. Museum, Regr. E, No. 11724, 1877. A race of rice in Murshidābād.
- Kal dharm.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *sali* rice in Sibsāgar, sown in June and reaped in December.
- Kal shalia.**—Beng. Econ. Museum, Regr. E, No. 12824, 1878. A race of rice in Dinājpur.
- Kal shini.**—Beng. Econ. Museum, Regr. C, No. 5845, 1876. A race of *aus* rice in Murshidābād.
- Kala.**—Porter, Settlm. Rep. Allahābād Dist., N.-W. P., 1878, p. 30. A race of *aghani* rice in the District. Method of cultivation given

- Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Kala.**—Mackenna, Rep. Settlm. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. lxi and Mackenna, l. c., Bassein and Myaungmya Dist., 1901-02, app., 1903, pp. 69, 71. Area and outturn given.
- Kala aman.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Kala amun.**—Beng. Econ. Museum, Regr. D, No. 9691, 1877. A race of rice in Dacca.
- Kala bachi.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Kala badana.**—Beng. Econ. Museum, Regr. B, No. 3725, 1875. A race of rice in Cuttack.
- Kala bail.**—Sibpur, Exp. Farm. Rep., 1904-05, p. 11. Yield per acre compared with previous years.
- Kala baira.**—Beng. Econ. Museum, List A, No. 500, 1875. A race of rice in Faridpur.
- Kala bakri.**—Beng. Econ. Museum, Regr. D, No. 10777, 1877. A race of *aus* rice in Pabna.
- Kala bank.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champaran, sown on low lands in May and June, transplanted in July and reaped in December.
- Kala bashir.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bakarganj.
- Kala bati.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 292. A race of *aus* rice in Noakhali, sown on high and dry lands in March and April and reaped in July and August. Hunter, l. c., x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behar. Method of cultivation given.
- Kala bhog.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bakarganj. Beng. Econ. Museum, Regr. A, Nos. 563 and 845, 1875. A race of rice in Faridpur and Goalpara.
- Kala bhoge.**—Beng. Econ. Museum, Regr. F, No. 14433, 1878. A race of rice in Cooch Behar.
- Kala bhoruy.**—Beng. Econ. Museum, Regr. C, No. 5489, 1876. A race of *aman* rice in Faridpur.
- Kala bhumra.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 379. A race of *bitari* or *aus* rice in Cooch Behar. Method of cultivation given.
- Kala bini.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of *aus* rice in Chittagong, sown on high lands in June and July, transplanted and reaped in December and January.

- Kala binnee.**—Beng. Econ. Museum, Regr. C, No. 4822, 1876. A race of *aman* rice in Tippera.
- Kala bochi.**—Beng. Econ. Museum, Regrs. A, D and F, Nos. 814, 10253, and 14393, 1875-77. A race of rice in Dinājpur, Cooch Behār and Goālpāra.
- Kala bogral.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā.
- Kala boira.**—Beng. Econ. Museum, Regr. E, No. 11272, 1878. A race of *aman* rice in Nadiā.
- Kala bora.**—Beng. Econ. Museum, Regr. C, No. 7745, 1876. A race of rice in Dinājpur.
- Kala boyra.**—Beng. Econ. Museum, Regr. C, No. 5887, 1876. A race of *aman* rice in Murshidābād.
- Kala champa.**—Beng. Econ. Museum, Regr. B, No. 3398, 1875. A race of rice in Balasore.
- Kala chini.**—Beng. Econ. Museum, Regr. C, No. 5838, 1876. A race of *aus* rice in Murshidābād.
- Kala dane.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 176. A race of rice in the Bonai Tributary State, Chotā Nāgpur.
- Kala dema.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given. Hunter, l. c., v, 1875, p. 202. A race of *aman* rice in Bākarganj, sown on the setting in of the rains, transplanted and reaped in November and December.
- Kala demi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Kala dhan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.
- Kala dhani.**—Hunter Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards transplanted and reaped in November or December.
- Kala diga.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 301. A race of *aman* rice in Pābna, sown in April and May, and reaped from November to January.
- Kala digha.**—Beng. Econ. Museum, List A, No. 524, 1875. A race of rice in Farīdpur.
- Kala dom.**—Beng. Econ. Museum, Regr. D, No. 10266, 1877. A race of rice in Dinājpur.
- Kala domra.**—Beng. Econ. Museum, List A, No. 840, 1875. A race of rice in Goālpāra.
- Kala dumra.**—Beng. Econ. Museum, Regr. F, No. 14363, 1878. A race of rice in Cooch Behār.

- Kala dyam.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Kala ganchi.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aman* or *haimanti* rice in Bogra, sown from June to August and reaped in November and December.
- Kala garia.**—Beng. Econ. Museum, Regrs. A and C, Nos. 723 and 7669, 1875. A race of rice in Bogra and Rangpur.
- Kala garuja.**—Beng. Econ. Museum, Regr. C, No. 5670, 1876. A race of *aus* rice in Pābna.
- Kala gorla.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 301. A race of *aman* rice in Pābna, sown in April and May and reaped from November to January.
- Kala gouri.**—R. E. P. Office. A rice grown in Nayakot, Nepal.
- Kala hoora.**—Beng. Econ. Museum, Regr. C, No. 5538, 1876. A race of *aman* rice in Farīdpur.
- Kala hura.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 276. A race of long-stemmed rice in Farīdpur. Will grow in water up to a depth of 18 feet. The stem rises with the rise of the water.
- Kala jadha.**—Beng. Econ. Museum, Regr. E, No. 12281, 1878. A race of rice in Nowgong.
- Kala jahara.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Kala jai.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 117. A race of rice in Puri.
- Kala jhara.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Kala jhati.**—Beng. Econ. Museum, Regr. C, No. 5855, 1876. A race of rice in Murshidābād.
- Kala jira.**—Dumraon Exp. Farm, 1904-05, p. 7. Yield per acre given. Smith, Dept. Records, Dept. of Agric., Bengal, No. 1, 1907, p. 23. Yield per acre given. Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August and reaped about December. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore. Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of rice in Bīrbhūm. Hunter, l. c., iii, 1876, p. 80. A race of *aman* rice in Midnapore, sown broadcast in April and May, and reaped in November and December. Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sárad* rice in Cuttack, grown on low lands in May and reaped in November or December. Cuttack, Exp. Station, 1905-06, p. 5. Yield per acre given. Cuttack, l. c., 1906-07 p. 8. Yield per acre given. Cuttack, l. c., 1907-08, p. 12. Outturn per acre given.

Cuttack, l. c., 1908-09, p. 10. Outturn given and compared with previous years. Grain short, fine and sweet scented. Hunter, Statist. Acc. Bengal, ix, 1876, p. 301. A race of *aman* rice in Pabna, sown in April and May and reaped from November to January. Beng. Econ. Museum, Regrs. A, C and D, Nos. 421, 6443, and 9289, 1875-77. A race of rice in Balasore, Bīrbhūm and Sylhet.

Kala jiree.—Beng. Econ. Museum, Regr. B, No. 3734, 1875. A race of rice in Cuttack.

Kala jirga.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 86, 97, 98, and 104. Analysis of a sample obtained from Chāndagad, Bombay.

Kala kachoo.—Beng. Econ. Museum, Regrs. C and D, Nos. 6001 and 10741, 1876-77. A race of *aman* rice in Pabna and Murshidābād.

Kala kadambo.—Beng. Econ. Museum, Regr. D, No. 8248, 1876. A race of rice in Cuttack.

Kala kanai.—Beng. Econ. Museum, Regr. B, No. 3027, 1875. A race of rice in Balasore.

Kala kandi.—Hunter, Statist. Acc. Bengal, iv, 1876, p. 69. A race of *aus* rice in Burdwān, sown on high lands about the middle of May and reaped in August.

Kala kanhu.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177. A race of winter rice in the Bonai Tributary State, Chotā Nāgpur; sown in July, subsequently transplanted and reaped in November.

Kala kartik.—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August, subsequently transplanted and reaped in November and December.

Kala katiya.—Beng. Econ. Museum, Regr. C, No. 4802, 1876. A race of *aus* rice in Tippera.

Kala kerī.—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *gurn sārā* rice in Cuttack, sown on low lands in May and reaped in November and December.

Kala khandy.—Beng. Econ. Museum, Regr. C, No. 5487, 1876. A race of *aman* rice in Faridpur.

Kala khasa.—Beng. Econ. Museum, Regrs. C and D, Nos. 5973, and 10030, 1876-77. A race of *aman* rice in Murshidābād and Dinājpur.

Kala kiri.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 117. A race of rice in Puri, grown on high land.

Kala koborak.—Beng. Econ. Museum, Regr. D, No. 10409, 1877. A race of rice in Chittagong.

Kala korta.—Beng. Econ. Museum, Regr. D, No. 8891, 1877. A race of rice in Mānbhūm.

- Kala kucha.**—Beng. Econ. Museum, Regr. B, No. 3368, 1875. A race of rice in Balasore.
- Kala kuchoo.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Kala kukuria.**—Beng. Econ. Museum, Regr. F, No. 14373, 1878. A race of rice in Cooch Behār.
- Kala kul.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Kala kura.**—Chandra Kanta Sen, Final Rep. Sixth Settlement, Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *aman* rice in the Jaintiā Parganas, sown broadcast from March to May and reaped in November and December.
- Kala madari.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aus* rice in Mymensingh, sown on dry land in April and reaped in July and August.
- Kala mai.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Kala mana.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January. Hunter, l. c., v, 1875, p. 172. A race of long-stemmed rice in Bakarganj.
- Kala mandraj.**—Beng. Econ. Museum, List A, No. 576, 1875. A race of rice in Farīdpur, the name of which signifies "King of black mountains."
- Kala mani.**—Beng. Econ. Museum, Regr. E, No. 11281, 1877. A race of *aus* rice in Nadiā.
- Kala manik.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aus* rice in Mymensingh, sown on dry land in April and reaped in July and August. Hunter, l. c., vi, 1876, p. 292. A race of *aman* rice in Noākhali, sown on low and marshy land in March and April, transplanted in June and July and reaped in November and December. Hunter, l. c., v, 1875, pp. 171 and 203. A race of long-stemmed as well as *aman* rice in Bakarganj. The former is grown in swamps and marshy lands and can be cultivated in water to a depth of 18 or 20 feet. The latter is grown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Kala manta.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June, and reaped in December or January.

- Kala mar.**—Beng. Econ. Museum, Regr. A, No. 959, 1875. A race of rice in Murshidābād.
- Kala matia.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aus* rice in Bākarganj, sown in spring and in the early part of the hot weather and reaped in August.
- Kala medinee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Kala monata.**—Beng. Econ. Museum, Regr. B, No. 3730, 1875. A race of rice in Cuttack.
- Kala moti.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Kala mugdhi.**—Beng. Econ. Museum, Regr. B, No. 3041, 1875. A race of rice in Balasore.
- Kala muguri.**—Sachchidananda Mukerjea, Settlm. Rep. Kalkini Estates, Farīdpur, 1893, p. 12. Named as a race of *aman* rice.
- Kala neali.**—Beng. Econ. Museum, Regr. D, No. 10859, 1877. A race of rice in Balasore.
- Kala nenia.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *nenia aman* rice in Darjeeling.
- Kala nina.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur sown on marshy land in June or July, afterwards transplanted and reaped in November or December.
- Kala nooniah.**—Beng. Econ. Museum, Regr. C, No. 5148, 1876. A race of *aman* rice in Jalpaiguri.
- Kala pakhiya.**—Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sárad* rice in Cuttack, sown on low land in May and reaped in November and December.
- Kala pakhyia.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133. A race of *guru sárad* rice in Cuttack, sown on low land in May and reaped in November and December.
- Kala pakri.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped in November to January.
- Kala pani.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas. Method of cultivation given.
- Kala pata.**—Beng. Econ. Museum, Regr. D, No. 9747, 1877. A race of rice in Dacca.
- Kala peshwaree.**—Beng. Econ. Museum, Regr. E, No. 12993, 1878. A race of rice in Nadiā.
- Kala rabun.**—Beng. Econ. Museum, Regr. B, No. 3377, 1875. A race of rice in Balasore.

- Kala roy.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā.
- Kala sailna.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Kala sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *sali* rice in Sibsāgar, sown in June and reaped in December.
- Kala salnya.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* or *haimanti* rice in Bogra, sown from June to August and reaped in November and December.
- Kala saroo.**—Beng. Econ. Museum, Regr. D, No. 10869, 1877. A race of rice in Balasore.
- Kala sathia.**—Beng. Econ. Museum, Regr. D, No. 10866, 1877. A race of rice in Balasore.
- Kala shaita.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aus* rice in Bākarganj sown in spring and reaped in August.
- Kala shali.**—Beng. Econ. Museum, Regr. E, No. 12277, 1878. A race of rice in Nowgong.
- Kala shallya.**—Beng. Econ. Museum, Regr. D, No. 10077, 1877. A race of rice in Dinājpur.
- Kala shatia.**—Beng. Econ. Museum, Regr. C, Nos. 6197 and 6814, 1876. A race of rice in Tippera and Bākarganj.
- Kala sholi.**—Beng. Econ. Museum, Regr. E, No. 11711, 1877. A race of rice in Murshidābād.
- Kala shoma.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April and reaped in August.
- Kala sin.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. A race of *sārad* rice in Cuttack, sown on middling high lands in June and July and reaped from October to January.
- Kala sivadas.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 5. Outturn per acre given of Bānda.
- Kala suagmani.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *aman* or *haimanti* rice in Goālpāra, sown from May to July, transplanted from July to September and reaped from November to January.
- Kala sur.**—Hunter, Orissa, ii, app. i, 1872, pp. 14, 15, and Hunter, Statist. Acc., Bengal, xix, 1877, p. 93. A race of *sārad* rice in Purī, sown on middling high land in July and reaped in December.
- Kala suri.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc., Bengal, xviii, 1877, p. 290. A race of *sathiya* rice in Balasore, coarse red grain, sown on high lands in May and June and reaped in July and August.

- Kala thubri.**—Beng. Econ. Museum, Regr. F, No. 14381, 1878. A race of rice in Cooch Behār.
- Kala thukri.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 379. A race of *bitari* or *aus* rice in Cooch Behār. Method of cultivation given.
- Kala thupi.**—Beng. Econ. Museum, Regr. C, No. 6745, 1876. A race of rice in Tippera.
- Kala topi.**—Beng. Econ. Museum, List A, No. 543, 1875. A race of rice in Faridpur; the name signifies "black hat".
- Kalagyi.**—Des Voeux, Rep. Settlm. Oper. Toungoo Dist., Burma, 1898-99, app., 1900, p. xxix, and Lowry, l. c., Pegu Dist., 1898-99, app., 1900, p. xv. Area and outturn given.
- Kalam.**—Beng. Econ. Museum, Regrs. C and D, Nos. 5952, 6579, and 10099, 1876-77. A race of *aman* rice in Murshidābād, Dinājpur and Pābna.
- Kalam bish.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bakarganj.
- Kalam dhani.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, sown on high lands at the beginning of the rains, transplanted to low-lying wet lands in July and reaped in November or December.
- Kalam dhepi.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Kalam kathee.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Ianowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Kalam kati.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Kalam sar.**—Beng. Econ. Museum, Regr. C, No. 7559, 1876. A race of rice in Bhāgalpur.
- Kalam shallya.**—Beng. Econ. Museum, Regr. D, No. 10111, 1877. A race of rice in Dinājpur.
- Kalamuata.**—Beng. Econ. Museum, Regr. D, No. 11084, 1877. A race of rice in Balasore.
- Kalamullee.**—Beng. Econ. Museum, List A, No. 1723, 1875. A race of rice in Midnapore, the name of which means "black-rooted".
- Kalama.**—Stuart, Rep., Nilgiri-Wynaad Dist., 1887, p. 3. A race of high class rice in the District sown on the best lands and by wealthy ryots.
- Kalama banka.**—Beng. Econ. Museum, Regr. E, No. 13602, 1879. A race of rice in Murshidābād.
- Kalama jatia.**—Beng. Econ. Museum, Regr. B, No. 3380, 1875. A race of rice in Balasore.

- Kalame.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. A race of rice in the District.
- Kalan.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 83, 93, 100, 108. Analysis of a sample obtained from Sirmur, Punjab.
- Kalandi.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May and reaped in August or September.
- Kalandy.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Kalanga.**—Gazetteer, Multān Dist., Punjab, 1901-02, p. 216. A race of rice in the District.
- Kalangi.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Kalanunya.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1838, p. 818. A race of rice in Dinājpur.
- Kalar sethi.**—Rivett, Assessm. Rep., Uri Tahsil, Muzaffarabad Dist., Kashmir, 1898, p. 40. A race of rice in this Tahsil, having a white, hard, heavy and small grain.
- Kalar siah.**—Rivett, Assessm. Rep., Uri Tahsil, Muzaffarabad Dist., Kashmir, 1898, p. 40. A race of rice in this Tahsil, having a grain the same as "*sethi*".
- Kalaras.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Kalaura.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 172. A race of long-stemmed rice in Bākarganj; can be cultivated in water to a depth of 18 or 20 feet.
- Kalayil lema.**—Beng. Econ. Museum, Regr. D, No. 10922, 1877. A race of rice in Dacca.
- Kalaymaluk.**—Beng. Econ. Museum, Regr. E, No. 12272, 1878. A race of rice in Nowgong.
- Kalbair.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Kalbanni.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Kalbayara.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 33. A race of swamp rice in Nadiā, which is sown broadcast before the water covers the ground.
- Kaldy.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.

- Kale.**—Bomb. Gazetteer, xviii, pt. ii, 1885, p. 36. A race of rice in Poona, sown late in May in manured seed beds, planted into wet fields in July and August and reaped late in October.
- Kale bhat.**—Bomb. Gazetteer, xxiv, 1886, p. 165. A race of rice in Kolhāpur. Method of cultivation given.
- Kale bokra.**—Beng. Econ. Museum, Regr. A, No. 1026, p. 21, 1875. A race of rice in the 24-Parganas, grown on low land, where water rises 4 to 5 feet. Sown from July to September and reaped from November to January.
- Kale gira.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Kale pandya.**—Divatia, Crop Exp., Bomb. Pres., 1892-93, p. 84. Outturn per acre given of Kanara.
- Kale raybag.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 84. A race of rice in Bombay, which is sown late in May in manured seed beds, planted into wet fields in July and August and reaped late in October.
- Kalemet.**—Morgan Webb, Rep. Settlm. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 75. Area and outturn given.
- Kalesh.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 69. A second variety of *aus* rice in Burdwan, which requires more water than the *aus* proper. It is sown about the end of May and reaped about the middle of September.
- Kalhat.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Kalhookree.**—Blechynden in Journ. Agri-Hort. Soc. India N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April and reaped in August.
- Kali.**—Beng. Econ. Museum, Regr. B, No. 3930, 1875. A race of rice in Rājshāhi.
- Kali asu.**—Beng. Econ. Museum, Regr. B, No. 3360, 1875. A race of rice in Balasore.
- Kali baghy.**—Beng. Econ. Museum, Regr. D, No. 8707, 1877. A race of rice in Dacca.
- Kali bajal.**—Beng. Econ. Museum, Regr. A, No. 382, 1875. A race of rice in Mymensingh.
- Kali bank.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *burrag* or broadcast rice in Shāhābād, sown on low lands after the commencement of the rains.
- Kali baro.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Kali bogi.**—Beng. Econ. Museum, Regr. C, No. 6773, 1876. A race of rice in Tippera.

- Kali buggy.**—Beng. Econ. Museum, List A, No. 1715, 1875. A race of rice in Mymensingh.
- Kali dangar.**—Patvardhan, Crop Exp., Bomb. Pres., 1898-99, p. 40. Yield per acre given of Thāna.
- Kali dubraj.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm. Beng. Econ. Museum, Regr. E, No. 11736, 1878. A race of rice in Murshidābād.
- Kali gauri.**—Beng. Econ. Museum, Regr. E, No. 11730, 1877. A race of rice in Murshidābād.
- Kali hans.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Kali hoyra.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April, and reaped in August.
- Kali jaha.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *shali* rice in Lakhimpur, sown from June to August and reaped from November to January.
- Kali jata.**—Beng. Econ. Museum, Regr. C, No. 6794, 1876. A race of rice in Tippera.
- Kali jira.**—Rep. Cal. Intern. Exh., ii, 1883-84, pp. 572 and 582. Name only as of a sample obtained from Chittagong and Bākarganj. Beng. Econ. Museum, Regr. D, Nos. 8022, 10901 and 11033, 1877. A race of rice in Dacca, Mymensingh, and Cāchār. Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Hunter, l. c., v, 1875, pp. 419 and 420. A race of *ropa* or transplanted *aman* rice in Mymensingh, sown on moist soil in April, transplanted from June to August and reaped in November and December. Hunter, l. c., v, 1875, p. 297. A race of *aus* rice in Farīdpur, sown broadcast on low lands from March to May and reaped from June to August. Hunter, l. c., vi, 1876, p. 390. A race of *aman* rice in Tippera, sown in April and May, subsequently transplanted and reaped from November to January. Hunter, Statist. Acc. Assam, ii, 1879, p. 408. A race of *shali* rice in Cāchār. Method of cultivation given. Beng. Econ. Museum, List A, No. 423, 1875. A race of rice in Sylhet. Chandra Kanta Sen, Final Rep. Sixth Settlm., Jaintiā Parganas, 1897, p. 8. A race of *shali* rice in the Jaintiā Parganas, sown in May and June, transplanted and reaped in December and January.
- Kali joree.**—Beng. Econ. Museum, List A, No. 1717, 1875. A race of rice in Mymensingh.
- Kali kalma.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm. Hunter, l. c., p. 70. A race of *aman* rice in Burdwān, sown in June and July and reaped in November and December. Beng. Econ. Museum, Regr. C, No. 5918, 1875. A race of *aman* rice in Murshidābād.

- Kali kasi-phul.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August and reaped in December. Hunter, l. c., iii, 1876, p. 80. A race of *nuan* rice in Midnapore, sown on high-lying land in May and June, transplanted and reaped in October and November.
- Kali kudai.**—Cata. Westropp Museum, Sāvāntvādi, Bombay, 1888, p. 59. Name mentioned.
- Kali madu.**—Beng. Econ. Museum, Regr. C, No. 5942, 1876. A race of *aman* rice in Murshidābād.
- Kali mana.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown, but not extensively, in the beds of marshes and rivers from February to April, and reaped from November to January. Its growth keeps pace with the rising of the water in the marshes.
- Kali mane.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Kali manka.**—Beng. Econ. Museum, Regr. C, No. 5950, 1876. A race of *aman* rice in Murshidābād.
- Kali mar.**—Beng. Econ. Museum, Regr. E, No. 11718, 1877. A race of rice in Murshidābād.
- Kali mugi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Kali phul.**—Beng. Econ. Museum, Regr. B, No. 3938, 1875. A race of rice in Rājshāhi.
- Kali sal.**—Bomb. Govt., Selec. No. cclxxx (N. S.), R. S. Settlem., Sātara, 1894, p. 5. Value given. Cata. Westropp Museum, Sāvāntvādi, Bombay, 1888, p. 59. Name mentioned. Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 64. Outturn per acre given. Aijaonkar, Crop Exp. Bomb. Pres., 1889-90, p. 19. Name only.
- Kali sarisa or dooropoti.**—Beng. Econ. Museum, Regr. B, No. 3305, 1875. A race of rice in Bānkurā.
- Kali satiya.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Kali sayita.**—Beng. Econ. Museum, Regr. D, No. 8695, 1877. A race of rice in Dacca.
- Kali zeera.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 80. A race of *salī* rice in Cāchār. Value given.
- Kalia.**—Beng. Econ. Museum, Regr. E, No. 11296. A race of *aus* rice in Nadiā.

- Kalia boro.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aus* rice in the Sundarbans, sown broadcast in May or June and reaped in September and October.
- Kalia jamaer.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Kalia jamira.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas generally sown on high ground in April or May and reaped in August or September.
- Kalia paranjee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aus* rice in the 24-Parganas.
- Kalia payangi.**—Hunter Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, sown on high ground in April or May, and reaped in August or September.
- Kaligabinnee.**—Beng. Econ. Museum, List A, No. 1712, 1875. A race of rice in Mymensingh.
- Kalindee.**—List Articles, Paris Exh., 1866, p. 32. Named as a race of rice in Nadiā.
- Kalindi.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* rice in the Sundarbans, sown in July or August and reaped from December to February. Hunter, l. c., iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August, afterwards transplanted and reaped in November and December. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Kaliyur sanna.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore. Method of cultivation given.
- Kaljagli.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *boro* rice in Farīdpur, sown in marshy lands from October to December, transplanted and reaped from March to May.
- Kalkalsi.**—Beng. Econ. Museum, Regr. D, No. 10736, 1877. A race of rice in Fābna.
- Kalkatia.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* or winter rice of fine quality in Patna, sown broadcast after the commencement of the rains in June and July and is transplanted, but if seasonable showers fall, the rice comes to maturity in November and is then reaped.
- Kalkuttia.**—Porter, Settlm. Rep., Allahābād Dist., N.-W. P., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.
- Kalla.**—Beng. Econ. Museum, Regr. B, No. 3556, 1875. A race of rice in Rājshāhi.
- Kallacano.**—Beng. Econ. Museum, List A, No. 1724, 1875. A race of rice in Midnapore, the name of which signifies "black Krishna".

- Kallahincha.**—Beng. Econ. Museum, Regr. C, No. 5428, 1876. A race of *aman* rice in Hooghly.
- Kallajeeray.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Kallam shallya.**—Beng. Econ. Museum, Regr. D, No. 10271, 1877. A race of rice in Dinājpur.
- Kallamona.**—Beng. Econ. Museum, Regr. C, No. 5427, 1876. A race of *aman* rice in Hooghly.
- Kallar.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* rice in Darjeeling, sown from April to June, transplanted from June to August and reaped from November to January.
- Kalli.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bakarganj.
- Kallo aumon.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Kaloo bukra.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Kallu.**—Gazetteer, Simla Dist., Punjab, 1888-89, p. 57. A race of white rice in the District, needs no irrigation but cannot be cultivated on the higher lands. Sown in May and reaped in September. Yield given.
- Kally jeera.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behār. Value given.
- Kalma.**—Moens, Settlement Rep. Bareilly Dist., N.-W. P., 1874, p. 90. A race of rice grown in the District. Method of cultivation given. Beng. Econ. Museum, Regr. C, No. 4711, 1876. A race of rice in Hazāribāgh. Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jarhan* rice in the Santāl Parganas. Method of cultivation given. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of *haimanti* rice in Mānbhūm of the third class. Value given.
- Kalma kand.**—Beng. Econ. Museum, Regr. D, No. 8950, 1877. A race of rice in Mānbhūm.
- Kalmaro.**—Beng. Econ. Museum, Regr. C, No. 5842, 1876. A race of *aus* rice in Murshidābād.
- Kalmegi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Kalmisal.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Kalmonah.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *aman* rice in Bogra. Value given.
- Kalmuri.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of

- aus* rice in the Santāl Parganas, sown on high lands in May or June, and reaped in August or September.
- Kalna.**—Lawrence, Assessm. Rep., Jamsingrah Tahsil, Kashmīr, 1892, p. 11. A race of red rice in this Tahsil. Method of cultivation given.
- Kalo achin.**—Beng. Econ. Museum, Regr. E, No. 11715, 1877. A race of rice in Murshidābād.
- Kalo achin kalma.**—Beng. Econ. Museum, Regr. E, No. 11712, 1877. A race of rice in Murshidābād.
- Kalo bachha kalma.**—Beng. Econ. Museum, Regr. E, No. 11733, 1877. A race of rice in Murshidābād.
- Kalo bhut kalma.**—Beng. Econ. Museum, Regr. E, No. 11744, 1877. A race of rice in Murshidābād.
- Kalo bochi.**—Beng. Econ. Museum, Regr. D, No. 9980, 1877. A race of rice in Dinājpur.
- Kalo gachi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Kalo garia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Kalo gariah.**—Beng. Econ. Museum, Regr. C, No. 6603, 1876. A race of *aus* rice in Bogra.
- Kalo gorla.**—Beng. Econ. Museum, Regr. F, No. 14988, 1878. A race of rice in Bogra.
- Kalo jira.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 72, 95, 98, 109. Analysis of a sample obtained from Mymensingh.
- Kalo kalma.**—Beng. Econ. Museum, Regr. E, No. 11729, 1877. A race of rice in Murshidābād.
- Kalo khasha.**—Beng. Econ. Museum, Regr. E, No. 11745, 1877. A race of rice in Murshidābād.
- Kalo kolisa.**—Beng. Econ. Museum, Regr. B, No. 3968, 1875. A race of rice in Rājshāhi.
- Kalo mandari.**—Beng. Econ. Museum, Regr. C, No. 5703, 1876. A race of *aman* rice in Pābna.
- Kalo marsy.**—R. E. P. Office. A rice of the Sikkim Himālaya.
- Kalo mudgo.**—Bomb. Gazetteer, xv, pt. ii, 1883, p. 18. A race of rice in Kanara. Method of cultivation given.
- Kalo nenia.**—Beng. Econ. Museum, Regr. D, No. 10256, 1877. A race of rice in Dinājpur.
- Kalo shini.**—Beng. Econ. Museum, Regr. E, No. 11738, 1877. A race of rice in Murshidābād.
- Kalona.**—Gazetteer, Hoshiārpur Dist., Punjab, 1883-84, p. 92. A race of second class rice in the District. Method of cultivation given.

- Montgomery, Settle. Rep. Hoshiārpur Dist., Punjab, 1879, 1884, 1885, p. 88. A race of second class rice in the District. Method of cultivation given.
- Kalonelya.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1838, p. 819. A race of very fine rice in Dinājpur, transplanted into high land, generally of a stiff clay. Value given.
- Kalongi.**—Hunter Statist. Acc. Bengal, xi, 1877, p. 110. A race of *aghani* or winter rice of coarse or *selah* quality in Patna, sown broadcast after the commencement of the rains in June and July, and is transplanted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped.
- Kalooa khasha.**—Beng. Econ. Museum, Regr. C, No. 6227, 1876. A race of rice in Dinājpur.
- Kalosi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Kalra.**—Beadon, Assessm. Rep., Hazāra Dist., 1904, pp. 14, 15. A black bearded rice with stout, white grain, it gives a small yield and as a food is unwholesome. It is grown chiefly in Upper Bhogarmang.
- Kalshini.**—Beng. Econ. Museum, Regr. D, No. 8127, 1876. A race of rice in Mālda.
- Kalsirha garhiya.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* rice in Bogra, sown on high lands in April and May and reaped in August and September.
- Kalthunia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.
- Kalu.**—Rep. Cal. Intern. Exh., ii, 1883-84, pp. 572 and 580. Name only as of a sample obtained from Bākarganj and from Simla.
- Kalu kamood.**—Lawrence, Settle. Rep. Bhāndāra, C. P., 1867, pp. 88, 89. A race of rice in the District.
- Kalu kumod.**—Smith, Settle. Rep. Chānda, C. P., 1870, pp. 79, 80. A race of first class rice in the District.
- Kalu masu.**—Beng. Econ. Museum, Regr. E, No. 11728, 1877. A race of rice in Murshidābad.
- Kaluaganti.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of *aman* rice in Midnapore, sown upon high-lying dry land in May and June and reaped in October and November.
- Kaluna.**—Baden-Powell, Punjab Products, Kāngra, i, 1868, p. 233. A race of rice grown in Haripur and Nūrpur, sown on dry lands. Gazetteer, Kāngra Dist., Punjab, 1883-84, p. 157. A race of rice in this District grown on unirrigated lands. Method of cultivation given.
- Kalunji.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low land in June,

after rain has fallen, transplanted in September and harvested either in December or January.

Kalvi.—Bomb. Gazetteer, vi, 1880, p. 247. A race of rice in Surat.

Kalwa.—Porter, Settle. Rep., Allahābād Dist., N.-W. P., 1878, p. 30.—A race of *aghani* rice in the District. Method of cultivation given.

Kamadh.—Gazetteer, Kāngra Dist., Punjab, 1883-84, p. 157. A race of rice in the District, much esteemed. Method of cultivation given. Beng. Econ. Museum, Regr. D, No. 9627, 1877. A race of rice in Bhāgalpur.

Kamakyi.—Des Voeux, Rep. Settle. Oper. Kyaikto Dist., Burma, 1896-97, app., 1898, p. xxxv; McKerron, Rep. Rev., l. c., Hanthawaddy Dist., 1898-99, app. 1901, p. xxvii, and McKerron, l. c., 1899-1900, app., 1902, p. 51. Area and outturn given.

Kamakyi midon.—McKerron, Rep. Settle. Oper. Hanthawaddy Dist., Burma, 1897-98, app., 1900, p. xlix, and McKerron, l. c., 1898-99, app. 1901, p. xxxv. Area and outturn given.

Kamal bhog.—Fletcher, Ann. Rep. Agri. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in November. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 70, 94, 100, 108. Analysis of a sample obtained from Rājāghāt. Beng. Econ. Museum, Regr. A, No. 262, 1875. A race of rice in Chittagong, with long grain, slender and scented.

Kamand.—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 14. A white, hard rice. Method of cultivation given.

Kamaudh.—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of first class fine rice in Gayā.

Kamban samba.—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.

Kamchar.—Rivett, Assessm. Rep., Hamal Tainagar Dist., Kashmīr, 1895, p. 5. A race of rice in Khuihama.

Kametme.—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 66. Area and outturn given.

Kaminee suroo.—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.

Kamini.—Protapa Chandra Ghosha, substances used for food, drink and smoking by the natives of Bengal, 1873, p. 2. Named as a race of rice known for its fineness. Hunter, Statist. Acc. Bengal, i, 1875, p. 135.—A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given. Beng. Econ. Museum, Regrs. A and E, Nos. 310 and 11717, 1875, 1877. A race of rice in Howrah

- and Murshidābād. — Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 70, 95, 100, 106. — Analysis of a sample obtained from Rāngāmāti.
- Kamini bajal.** — Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas. Method of cultivation given.
- Kamini kajal.** — Hunter, Statist. Acc. Bengal, xvii, 1877, p. 312. A race of *aman* rice in Mānbhūm, cultivated on the lowest levels of terraced slopes in May and June, subsequently transplanted and reaped in December and January.
- Kamini rai.** — Beng. Econ. Museum, Regr. D, No. 8936, 1877. A race of rice in Mānbhūm.
- Kamini sara.** — Beng. Econ. Museum, Regr. E, No. 13608, 1879. A race of rice in Balasore.
- Kamini saru.** — Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in December. Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given.
- Kamini sayil.** — Beng. Econ. Museum, Regr. D, No. 8712, 1877. A race of rice in Dacca.
- Kaminy.** — Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Kamiragor.** — Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Kamkeyl.** — Lawrence, Settle. Rep. Bhandāra, C. P., 1867, pp. 88, 89. Value given.
- Kamod.** — Bomb. Gazetteer, xviii, pt. ii, 1885, p. 36. Said to be the best rice in Poona; grown as a channel-watered crop. Bomb. Govt. Selec. No. cexvii, R. S. Settle., Dholka Taluka, Ahmadābād, 1888, p. 8. Name only. Cooke, Crop Exp., Bomb. Pres., 1889-90, p. 20. Outturn given of Kaira. Symonds, Vern. names of plants, Bombay, 1901, p. 35. A superior kind of rice. Ann. Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 77. Outturn per acre given of the Manjri Farm. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., 1905-06, p. 93. Outturn per acre given of the Manjri Farm. Fletcher, l. c., 1905-06, p. 33. Said to be the best kind of rice cultivated in the Nadiad Agricultural Station. Yield given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay rice, experimentally grown. Cost of cultivation and outturn per acre given. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 85, 97, 98, 104. Analysis of a sample obtained from Dhūlia, Bombay. Agric. Journ. India, ii, 1907, p. 242. A fine grained Bombay rice, experimentally cultivated. Did well the first year but gradually fell off. Beadon, Assessm. Rep. Manshera, Hazāra, 1904, pp. 14, 15. The most common variety, which has a long white grain;

it can do with little water, has a large yield, is flavourless, and is considered unwholesome, naturally it is grown chiefly for sale. Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* rice of fine quality in Patna, sown broadcast after the commencement of the rains in June and July, and is transplanted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped. Hunter, l. c., xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown on low land in June, transplanted and reaped in November and December. Hunter, l. c., xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August and reaped in the end of November. Beng. Econ. Museum, Regr. C, No. 5081, 1876. A race of rice in Muzaffarpur. Smith, Dept. Records (Dept. of Agric., Bengal), No. 1, 1907, pp. 10 and 23. A Bombay rice of a fine grain experimentally cultivated with good results the first year but fell off every year afterwards. Yield per acre given. Beng. Econ. Museum, Regr. D, No. 8918, 1877. A race of rice in Mānbhūm. Ann. Rep., Cuttack Exp. Station, 1906-07, p. 8. Yield per acre given. Ann. Rep., Burdwan Agric. Station, 1906-07, p. 13. A Bombay rice experimentally cultivated with good results for the first year but fell off every year afterwards. Agric. Dept., Beng. Leaflet No. 9 of 1906. Teachings of experimental work at Burdwan. Burdwan Exp. Station, 1905-06, p. 13. Experimental results compared. Ann. Rep., Cuttack Agric. Station, 1907-08, p. 12. Outturn per acre given.

Kamod jiri patni.—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, pp. 63, 64. A race of Bombay rice, sown in May, transplanted in July and reaped in November. Cost and outturn per acre given.

Kamode.—R. E. P. Office. A Bombay rice. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 84-85. A Bombay rice which is sown late in May, transplanted into wet fields in July and August and reaped late in October. Beng. Econ. Museum, Regr. C, No. 4756, 1876. A race of rice in Hazāribāgh. Dumraon Exp. Farm, 1901-05, pp. 6 and 7. Outturn per acre given. Cuttack Exp. Station, 1905-06, p. 5. Outturn per acre given. Cuttack, l. c., 1908-09, pp. 10, 11. Its grain is long, medium and fine. Outturn given and compared with previous years.

Kamodh.—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in the Kāngra District, of superior quality. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* or winter rice in Champāran, sown principally on low lands in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.

Kamodi.—Bomb. Gazetteer, vi, 1880, p. 247. A race of rice in Surat.

- Kamol.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Sibsāgar.
- Kamora.**—Moens, Settle. Rep., Bareilly Dist., N.-W. P., 1874, p. 89. A race of rice grown in the District. Method of cultivation given.
- Kamrang.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 71. A race of rice in the Chittagong Hill Tracts, sown in May, and reaped in September and October.
- Kamrod.**—Ann. Rep. Dept. Land Records and Agric., Bengal, 1902-03, pp. 6, 7. Outturn per acre given of the Burdwān and Dumraon Farms.
- Kamukjore.**—Beng. Econ. Museum, Regr. D, No. 9666, 1877. A race of rice in Bhāgalpur.
- Kana.**—Beng. Econ. Museum, Regr. C, No. 6140, 1876. A race of *aman* rice in Rājshāhi.
- Kana kali.**—Beng. Econ. Museum, Regr. D, No. 9745, 1877. A race of rice in Dacca.
- Kana shali.**—Beng. Econ. Museum, Regr. C, No. 5861, 1876. A race of *aus* rice in Murshidābād.
- Kanachur.**—Sibpur, Exp. Farm, Rep. 1904-05, p. 11. Yield per acre compared with previous years.
- Kanac chur.**—Beng. Econ. Museum, Regr. C, No. 6956, 1876. A race of rice in the Santāl Parganas.
- Kanac chura.**—Beng. Econ. Museum, List A, No. 491, 1875. A race of rice in Farīdpur. The name signifies “gold dust”, possibly from its colour.
- Kanackchur.**—Beng. Econ. Museum, Regr. D, No. 10261, 1877. A race of rice in Dinājpur.
- Kanaha-dulaha.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice of fine quality in Purnea, growing in a high or medium moist soil. (For method of cultivation see *bhadai*).
- Kanai bansi.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January. Hunter, l. c., p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards transplanted and finally reaped in November or December. Hunter, l. c., x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behar. Method of cultivation given. Beng. Econ. Museum, List A, No. 830, 1875. A race of rice in Goālpāra. Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Kanai basi.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *aus* rice in Darjeeling, sown broadcast from March to May and reaped in August and September.

Kanai basy.—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behār.

Kanai lal.—Hunter, Statist. Acc. Bengal, ii, 1875, p. 33. A race of swamp rice in Nadiā which is sown broadcast before the water covers the land.

Kanai maluk.—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *hali dhan* or transplanted winter rice in Assam, of fine quality, sown in May and June, transplanted from July to September and reaped from November to January.

Kanaimuluk.—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August and reaped from November to January.

Kanak char.—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm. Beng. Econ. Museum, Regr. E, No. 11251, 1877. A race of *aman* rice in Nadiā.

Kanak choor.—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *ropa aman* rice in Bogra. Value given.

Kanak chor.—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *gura* rice in Balasore, sown on low lands in May or June and reaped in December or January. Hunter, l. c., i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.

Kanak chur.—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aman* or *haimanti* rice in Bogra, sown from June to August and reaped in November and December. Hunter, l. c., vii, 1876, p. 390. A race of *aman* or winter rice, in Dinājpur, sown on marshy land in June or July, afterwards transplanted and reaped in November or December. Hunter, l. c., xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August and cut in the end of November. Hunter, l. c., ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August, transplanted and reaped in December and January. Hunter, l. c., iv, 1876, p. 70. A race of *aman* rice in Burdwan, sown from June to July and reaped in November and December. Hunter, l. c., iii, 1876, p. 80. A race of *aman* rice in Midnapore, sown broadcast in April and May, and reaped in November and December. Hunter, l. c., i, 1875, p. 324. A race of *aman* or winter rice in the Sundarbans. Method of cultivation given. Hunter, l. c., xiv, 1877, p. 336. A race of *aman* or *jarhan* rice in the Santāl Parganas. Method of cultivation given. Hunter, l. c., xvi, 1877, p. 339. A race of *don* rice in Lohardagā, sown on high lands, at the beginning of the rains, transplanted to low-lying wet land in July and reaped in November and December. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bombay Pres., Lanowli Agric. Station, 1906-07, pp. 60-61. A race

- of Bengal rice, sown in May, transplanted in July and reaped in November. Beng. Econ. Museum, Regrs. A, B, C, D, Nos. 668, 3580, 5870, 6135, 8122, 1875, 1876. A race of rice in Bogra, Burdwan, Murshidabad, Birbhūm and Mālda. Sibpur, Exp. Farm Rep., 1898-99, p. 10. A race of rice experimentally cultivated in the Farm. Sibpur, l. c., 1902-03, p. 9. Outturn per acre given and compared with previous years.
- Kanakjir.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur.
- Kanak saru.**—Beng. Econ. Museum, Regr. E, No. 11258, 1878. A race of *aman* rice in Nadiā.
- Kanak sira.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.
- Kanak zir.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, of fine quality sown from May to July, transplanted from July to September, and reaped in the end of October and November.
- Kanak zira.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown on low land in June, transplanted and reaped in November or December. Hunter, l. c., xii, 1877, p. 231. A race of rice in Shāhābād.
- Kanakasarulu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District, cultivated to a small extent.
- Kanao.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. Name given in Lohārdaga to the second *tauān* or low land crop. This crop is sown in June and reaped in September.
- Kanasara.**—Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December and January.
- Kanasaru.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December and January.
- Kanaudi.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* rice in Hazāribāgh, sown in June, transplanted in July or August to *gaura* land, and reaped in October and November.
- Kanch kalam.**—Beng. Econ. Museum, List A, No. 499, 1875. A race of rice in Faridpur, the name of which signifies "glassy reed" probably from the transparency or brightness of its colour.
- Kanch kalash.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Kanch kalum.**—Beng. Econ. Museum, Regr. B, No. 3551, 1875. A race of *aman* rice in Rājshāhi.

- Kanch nali.**—Beng. Econ. Museum, Regr. B, No. 3563, 1875. A race of *aus* rice in Rājshāhi.
- Kancha.**—Beng. Econ. Museum, Regr. A, No. 383, 1875. A race of rice in Mymensingh.
- Kancha gheekolla.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Kancha mani.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* rice in Bogra, sown on high lands in April and May and reaped in August and September.
- Kancha nali.**—Beng. Econ. Museum, Regr. C, No. 7690, 1876. A race of rice in Rangpur.
- Kancha nani.**—Beng. Econ. Museum, Regr. C, No. 6605, 1876. A race of *aus* rice in Bogra.
- Kancha nonee.**—Beng. Econ. Museum, Regr. B, No. 3915, 1875. A race of rice in Rājshāhi.
- Kanchi.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 176. A race of *gora* or high-land rice in the Bonai Tributary State, Chotā Nāgpur, sown at the commencement of the rains in June or July and reaped in September. Bomb. Gazetteer, vi, 1880, p. 247. A race of rice in Surat. R. E. P. Office. Rice grown in Surat on dry crop land, sown among cotton.
- Kanchia.**—Beng. Econ. Museum, Regr. C, No. 157, 1876. A race of *aman* rice in Rājshāhi.
- Kandahari.**—Burkill, Working List of the Flowering Plants of Baluchistān, 1909, p. 80. A race of rice abundantly produced in the hills.
- Kandha.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A rice of Balasore which is sown on middling lands throughout the whole district in May or June, and reaped in September or October. A white, wholesome grain. It has several races.
- Kandidhala.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Kandisao.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Purnea, sown, but not extensively, in the beds of marshes and rivers from February to April and reaped from November to January. Its growth keeps pace with the rising of the water in the marshes.
- Kandisha.**—Beng. Econ. Museum, Regr. D, No. 10034, 1877. A race of rice in Dinājpur.
- Kandumanji.**—Beng. Econ. Museum, Regr. B, No. 3336, 1875. A race of rice in Balasore.
- Kanduri.**—Rivett, Assessm. Rep., Muzaffarabad Tahsil, Kashmīr, 1899, p. vi. Outturn per acre given.

- Kangabara.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, cultivated on low lands during the rainy season, and grows well in water up to 2 feet deep.
- Kangani.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 71. A race of rice in the Chittagong Hill tracts, sown about the middle of April and reaped in August.
- Kangdisayu.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from reports of Dr. Francis Buchanan-Hamilton, 1807-13,] ii, 1838, p. 819. A race of rice in Dinājpur.
- Kangkuya.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13,] ii, 1838, p. 819. A race of rice in Dinājpur.
- Kangsa.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13] ii, 1838, p. 819. A race of rice in Dinājpur.
- Kangui.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Kanhaya.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *bhalai* rice in Champāran, sown broadcast on high ground in April. Yield per acre given.
- Kani.**—Beng. Econ. Museum, Regr. E, No. 12299, 1878. A race of rice in Nowgong.
- Kanial.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown from May to June, transplanted from June to August, and reaped from October to December. Requires $1\frac{1}{2}$ to 2 feet of water to bring it to perfection. Beng. Econ. Museum, Regr. D, No. 9621, 1877. A race of rice in Bhāgalpur.
- Kanie bashi.**—Beng. Econ. Museum, Regr. C, No. 6218, 1876. A race of rice in Dinājpur.
- Kanikzira.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Kanjaha.**—Hunter, Statist. Acc. Assam, i, 1876, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Kank zira.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Sultānpur.
- Kanka.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Kankareji.**—Porter, Settlm. Rep. Allahābād Dist., N.-W. P. 1878, p. 30. A race of *aghani* rice in the District. Method of cultivation given.

- Kankhua.**—Beng. Econ. Museum, Regr. C, No. 5676, 1876. A race of *aman* rice in Pānā.
- Kanko.**—Beng. Econ. Museum, Regr. E, No. 11273, 1877. A race of *aman* rice in Nadiā.
- Kankoradighi.**—Beng. Econ. Museum, Regr. E, No. 1710, 1877. A race of rice in Murshidābād.
- Kankra shail.**—Beng. Econ. Museum, Regr. C, No. 5977, 1876. A race of *aman* rice in Murshidābād.
- Kankri.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 39. A race of rice in Midnapore, which grows to a height of from $4\frac{1}{4}$ to $4\frac{1}{2}$ feet, and requires a depth of from 2 to $2\frac{1}{2}$ feet of water.
- Kankua.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Hunter, l. c., v, 1875, p. 297. A race of *chhotua aman* rice in Faridpur, sown broadcast on marshy lands from March to May and reaped in October and November. Beng. Econ. Museum, Regr. B, No. 3976, 1875. A race of rice in Nator.
- Kankuya.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December.
- Kannol.**—Beng. Econ. Museum, Regr. C, No. 4760, 1876. A race of rice in Hazāribāgh.
- Kannye rye.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Kancoa bati.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Kanra.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 312. A race of *aman* or winter rice in Mānbhūm, cultivated on the lowest level of the terraced slopes, sown after the first showers of rain in May and June, subsequently transplanted and reaped in December and January.
- Kansa.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown, but not extensively, in the beds of marshes and rivers from February to April and reaped from November to January. Its growth keeps pace with the rising of the water in the marshes.
- Kansa har.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Kansahara.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown but not extensively, in the beds of marshes and rivers from February to April, and reaped from November to January. Its growth keeps pace with the rising of water in the marshes.

- Kansakalam.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December.
- Kansalar.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Kansia panja.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Kanskalam.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Kant pakhia.**—Beng. Econ. Museum, Regr. B, No. 3733, 1875. A race of rice in Cuttack.
- Kanta geti.**—Beng. Econ. Museum, Regr. B, No. 3338, 1875. A race of rice in Balasore.
- Kanta kal.**—Beng. Econ. Museum, Regr. E, No. 13596, 1879. A race of rice in Balasore.
- Kanta kuli.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu saral* rice in Cuttack, sown in May or June, and reaped from November to January.
- Kanta mirga.**—Beng. Econ. Museum, Regr. B, No. 3783, 1875. A race of rice in Cuttack.
- Kanta modhua.**—Beng. Econ. Museum, Regr. B, No. 3341, 1875. A race of rice in Balasore.
- Kanta nudia.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu saral* rice in Cuttack, sown in May or June and reaped from November to January.
- Kanta patia.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu saral* rice in Cuttack, sown in May or June and reaped from November to January.
- Kanta paukhia.**—Beng. Econ. Museum, Regr. D, No. 10863, 1877. A race of rice in Balasore.
- Kanta rangi.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given. Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans. Beng. Econ. Museum, Regr. A, No. 1028, 1875. A race of rice in the 24-Parganas. Grown on low land, where the waters rise 4 or 5 feet. Sown from July to September and reaped from November to January.
- Kanta sulari.**—Beng. Econ. Museum, Regr. B, No. 3034, 1875. A race of rice in Balasore.
- Kanta sunga.**—Beng. Econ. Museum, Regr. E, No. 13605, 1879. A race of rice in Balasore.
- Kantha baula.**—Beng. Econ. Museum, Regr. E, No. 13593, 1879. A race of rice in Bangalore.

- Kantha kamola.**—Beng. Econ. Museum, Regr. B, No. 3385, 1875.
A race of rice in Balasore.
- Kanthin.**—Wallace, Rep. Settlemp. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 61. Area and outturn given.
- Kantho ranajii.**—Beng. Econ. Museum, Regr. B, No. 3399, 1875.
A race of rice in Balasore.
- Kanti kani.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 176. A race of autumn rice in the Bonai Tributary State, Chotā Nāgpur; sown on high levels of terraced slopes in June and reaped in October.
- Kantisayali.**—Hunter, Orissa, ii, app. iv, 1872, p. 130-133. A race of *guru sarad* rice in Cuttack, sown broadcast on marshy lands which are dry in the hot season and sowing time but covered with from 3 to 7 feet of water in the rains.
- Kantisiyali.**—Hunter, Statist. Acc. Bengal, xviii, 1877, p. 58. A race of *boro* rice in Cuttack of a coarse, cheap and indigestible grain. It is used by the lower castes, or for home consumption by the small husbandmen and grows in from 3 to 6 feet of water. Hunter, l. c., p. 100. A race of *guru sarad* rice in Cuttack, sown broadcast on marshy lands which are dry in the sowing time and hot season, but covered with from 3 to 7 feet of water in the rains.
- Kantua.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June, transplanted from June to August, reaped from October to December and requiring $1\frac{1}{2}$ to 2 feet of water to bring it to perfection.
- Kanu.**—Baden-Powell, Punjab Products, i, 1868, p. 235. A race of rice in Kashmīr.
- Kanud.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* rice in Hazāribāgh, sown in June, transplanted in July or August to *gaira* land and reaped in October and November. Hunter, l. c., xv, 1877, p. 284. A race of *aghani* rice in Purnea, of fine quality, sown from May to July, transplanted from July to September, and reaped in October and November.
- Kanuga.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September, and harvested in December or January.
- Kanuk choor.**—Beng. Econ. Museum, Regr. C, No. 7555, 1876. A race of rice in Bhāgalpur. List Articles, Paris Exh., Calcutta, 1866, p. 32. Named as a race of rice in Nadiā.
- Kanukjore.**—Beng. Econ. Museum, Regr. D, No. 9615, 1877. A race of rice in Bhāgalpur.
- Kanunjali.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.

- Kanyan.**—Rivett, Assessm. Rep., Uri Tahsil, Muzaffarabad Dist., Kashmir, 1898, p. 40. A race of rice in this Tahsil having a white, soft, fat grain of average size.
- Kanye moluk dhan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Kāmṛūp.
- Kanyu.**—Lawrence, Assessm. Rep., Dachanpara Tahsil, Kashmir, 1890, p. 10. A race of rice grown in this Tahsil.
- Kanyun.**—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A white, soft rice. Method of cultivation given. Lawrence, Valley of Kashmir, 1895, pp. 326-336. A race of white rice in Kashmir, which germinates quickly; gives a small crop and requires careful husking.
- Kao lur.**—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A white, soft rice. Method of cultivation given.
- Kaojuri.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Faridpur, sown broadcast on low lands from March to May, and reaped from June to August.
- Kaopur.**—Beng. Econ. Museum, List A, No. 548, 1875. A race of rice in Faridpur.
- Kapar kachha.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown on dry land in May and June and reaped in August and September. Not transplanted.
- Kapau sali.**—Hunter, Statist. Acc., Assam, i, 1879, p. 252. A race of *sali* rice in Sibsāgar, sown in June and reaped in December. Requires plenty of water.
- Kapikaje.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. A race of rice in the District.
- Kapilas ras.**—Beng. Econ. Museum, Regr. C, No. 5813, 1876. A race of *aus* rice in Murshidābād.
- Kappubhatta.**—R. E. P. Office. A race of rice in Mysore.
- Kaprangma.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown on dry land in May and June and reaped in August and September. Not transplanted.
- Kapsaha.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād, sown broadcast in nursery beds, subsequently transplanted and reaped in December or January.
- Kapsar.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād, sown broadcast in nursery beds, subsequently transplanted and reaped in December or January, Hunter, i.e., xiii, 1877, p. 260. A race of *aghani* rice in Champāran sown principally on low lands in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Kapur chini.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *casani* or *bhadui* rice in Basti. Method of cultivation given.

- Kapur dhul.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *don* rice in Lohārdagā, of fine quality, sown on high land at the beginning of the rains, transplanted to low-lying wet land in July and reaped in November and December.
- Kapurkanta.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 76, 94, 100, 108. Analysis given of a sample obtained from Cuttaek.
- Kapur kati.**—Dumraon, Exp. Farm, 1901-05, pp. 6, 7, yield per acre given. R. E. P. Office. A rice of Bengal grown in the Dumraon Farm.
- Kapur sal.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *don* rice in Lohārdagā, of fine quality, sown on high land at the beginning of the rains, transplanted to low-lying wet land in July and reaped in November and December. Hunter, l.c., xvii, 1877, p. 177. A race of winter rice in the Bonai Tributary State, Chotā Nāgpur, grown on the low terraces and in drainage hollows. It is sown in July, subsequently transplanted and reaped in November.
- Kapur sar.**—Beng. Econ. Museum, Regrs. B and C, Nos. 4228, 4713 and 6521, 1875, 1876. A race of rice in Dinapur, Hazāribāgh and Sāran. Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* or winter rice in Patna, sown broadcast after the commencement of the rains in June, and transplanted, but if seasonable showers fall the rice comes to maturity in November or December and is then reaped. Hunter, l.c., xii, 1877, p. 83. Recorded as a race of fine rice in Gayā of the second class. Hunter, l.c., xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown on low land in June, transplanted and reaped in November or December. Hunter, l.c., xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur. Porter, Settlm. Rep. Allahābād Dist., 1878, p. 30. A race of *aghani* rice in the District. Method of cultivation given.
- Kapva.**—Beng. Econ. Museum, List A, No. 570, 1875. A race of rice in Faridpur.
- Kar.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 262. A hot weather rice sown about June or July and reaped about December. Survey and Settlm. Rep. Chellumbrum Taluk, Madras, South Arcot, p. 25. A coarse rice which is sown in July and reaped about October. Madras Manual, Trichinopoly, 1883, p. 71. A rice cultivated in this District and represented by four races (see *Car*).
- Kar bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Kar sanna.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore. Method of cultivation given.
- Kara gade.**—R. E. P. Office. A race of rice in Mysore.
- Kara hari.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *bawag* or broadcast rice in Shāhābād, sown on low lands after the commencement of the rains.

Karakasia panja.—Beng. Econ. Museum, Regr. C, No. 7696, 1876.
A race of rice in Rangpur.

Karahni.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice is Champāran, sown principally on low lands in May and June and reaped in December. Heavy rain is necessary to bring it to maturity. Gazetteer, N.-W. P. and Oudh, xiii, 1883, p. 19. A race of rice in Ghazipur.

Karainkiri.—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *dalua* rice in Cuttack, sown on marshy lands in January or February and reaped from March to May.

Karam.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards transplanted and reaped in November or December.

Karamat.—Bomb. Gazetteer, xxiv, 1886, p. 165. Named as a race of rice in Kolhāpur. Method of cultivation given.

Karamsar.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.

Karanai sora.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice sown in May, transplanted in July and reaped in November.

Karanga.—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September and harvested in December or January. Hunter, l. c., xii, 1877, p. 231. A race of *bawag* or broadcast rice in Shāhābād, sown on low lands after the commencement of the rains. Hunter, l. c., p. 83. Recorded as a race of coarse rice in Gayā. Hunter, l. c., xvi, 1877, p. 338. A race of *gora* or upland rice in Lohārdagā, sown on *tunr* land after the first fall of rain in June and reaped in September. Not transplanted. Hunter, l. c., xvii, 1877, p. 176. A race of autumn rice in the Bonai Tributary State, Chotā Nāgpur, sown in June on the higher level of terraced slopes and reaped in October.

Karangi.—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād, sown broadcast in nursery beds, subsequently transplanted and reaped in December or January. Porter, Settlm. Rep. Allahābād Dist., N.-W. P., 1878, p. 30. A race of *aghani* rice in the district. Method of cultivation given. Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 79, 97, 101, 104. Analysis of a sample obtained from Benares, U. P.

Karanphul.—Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* or winter rice of fine quality in Patna, sown broadcast after the commencement of the rains in June and July and trans-

planted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped.

Karbi rangi.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

Karchamuri.—Beng. Econ. Museum, Regr. D, No. 10776, 1877. A race of *aus* rice in Pabna.

Kare ambemohar.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 86, 97, 99, 104. Analysis of a sample obtained from Sampgaon, Bombay.

Kare kuru.—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore. Method of cultivation given.

Kareli.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Cawnpore.

Kareng-gyau.—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District.

Karenni.—Des Voeux, Rep. Settle. Oper. Toungoo Dist., Burma, 1898-99, app., 1900, p. xxxi. Area and outturn given.

Karewa.—Beng. Econ. Museum, Regr. C, No. 4712, 1876. A race of rice in Hazāribāgh.

Karga.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity. Gazetteer, N.-W. P. and Oudh, xiii, 1883, p. 19. A race of rice in Ghazipur.

Karhani.—Beng. Econ. Museum, Regrs. B and C, Nos. 4219, 4762, 7578, 1875, 1876. A race of rice in Dinapur, Hazāribāgh and Bhāgalpur. Hunter, Statist. Acc. Bengal, xi, 1877, p. 274. A race of *bhadai* rice in Sāran, sown broadcast on high ground in June and reaped in September. Hunter, l. c., p. 110. A race of *kartika* or early rice in Patna, sown broadcast in June or July, and reaped in October or November. Not transplanted. Hunter, l. c., xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā. Hunter, l. c., xvi, 1877, p. 99. A race of *lahuhan* rice in Hazāribāgh, sown in June on *bad* land and reaped in September. It is either transplanted or sown broadcast. Hunter, l. c., p. 339. A special race of rice in Lohārdagā which is sown on any sort of land in July when the other rice is transplanted. This serves as a supplement to the rice crops of the *don* class and as an insurance against loss in any or all of them. Hunter, l. c., xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.

Karhsu.—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Amritsar, of an inferior quality. Synonymous with "Karhu."

Karhu.—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Amritsar, of a inferior quality. Synonymous with "Karhsu."

- Karibang.**—Beng. Econ. Museum, Regr. C, No. 4758, 1876. A race of rice in Hazāribāgh.
- Kari bank.**—Beng. Econ. Museum, Regr. D, No. 8929, 1877. A race of rice in Mānbhūm. Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August and reaped at the end of November. Hunter, l. c., xi, 1877, p. 109. A race of *aghani* or winter rice in Patna, sown broadcast after the commencement of the rains in June and July, and transplanted, but if seasonable showers fall the rice comes to maturity in November or December and is then reaped. Hunter, l. c., xii, 1877, p. 83. Recorded as a race of first class fine rice in Gayā.
- Kari bhatta.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore; method of cultivation given.
- Kari kallu.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Seringapatam which ripens in 5½ months.
- Kari konga.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- ari konj.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Karia.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Karim sail.**—Beng. Econ. Museum, Regr. E, No. 11254. A race of *aman* rice in Nadiā. Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.
- Karim-sal.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, grown generally on high ground in April or May, reaped in August or September. Hunter, l. c., p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given.
- Karim-shali.**—List Articles, Paris Exh., Calcutta, 1866, p. 32. Named as a race of rice in the Nadiā District.
- Karina.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 122. A species of *aus* rice in the Eastern Duars which is transplanted in June and July and reaped in October and November.
- Karkate shail.**—Beng. Econ. Museum, Regr. C, No. 5899, 1876. A race of *aman* rice in Murshidābād.
- Karkatia.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 287. A race of *kataria* rice in Sylhet, sown in moist fields early in June and reaped in October and November.
- Karkote.**—Beng. Econ. Museum, Regr. E, No. 11722, 1877. A race of rice in Murshidābād.

- Karma.**—R. E. P. Office. A race of rice in Balwa on the Nepāl border, Darbhanga District. Beng. Econ. Museum, Regr. E, No. 12286, 1878. A race of rice in Nowgong. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Karmaud.**—Nevill, Dist. Gazetteer, U. P. of Agra and Oudh, xlii, 1905. A race of rice which is grown in small quantities in Oel, Paila, and a few other places in the Kheri District.
- Karmoul.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Karna.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Karpa mankathe.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Karpasdhar.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Karpur kati.**—Sibpur, Exp. Farm Rep. 1898-99, p. 10. A race of rice experimentally cultivated. Sibpur, l. c., 1902-03, p. 9. Outturn per acre given.
- Karpur sal.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* rice in Hazāribāgh, sown in June, transplanted in July or August and reaped in October and November.
- Karsali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *tahi* rice in Sibsāgar, sown on low lands during the rainy season and grows well in water up to 2 feet deep.
- Karshal.**—Beng. Econ. Museum, Regr. E, No. 13024, 1878. A race of rice in Nadiā.
- Kartic geti.**—Beng. Econ. Museum, Regr. D, No. 11074, 1877. A race of rice in Balasore.
- Kartic jal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bakarganj.
- Kartic sail.**—Beng. Econ. Museum, List A, No. 512, 1875. A race of rice in Farīdpur.
- Kartic shyle.**—Beng. Econ. Museum, Regr. B, No. 3973, 1875. A race of rice in Rājshāhi.
- Kartick morich sally.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Kartick rangi.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

- Karticka.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of *heunantik* rice in Mānbhūm of the third class. Value given.
- Kartik jal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj. Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Kartik kolma.**—Beng. Econ. Museum, Regr. C, No. 6936, 1876. A race of rice in the Santāl Parganas.
- Kartik nakhi.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *kandha* rice in Balasore, sown on middling lands in May or June and reaped in September or October. A white, wholesome grain.
- Kartik ranga.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Kartik rangi.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given.
- Kartik sail.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given. Hunter, l. c., vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January. Hunter, l. c., ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation given.
- Kartik sal.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 330. A race of *aman* rice in Hooghly, sown on high and dry lands in May and June, afterwards transplanted and reaped in October and November.
- Kartik sala.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Kartik sali.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1838, p. 819. A race of rice in Dinājpur. Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* or *haimanti* rice in Darjeeling. Reaped in October and November.
- Kartik shail.**—Beng. Econ. Museum, Regr. C, Nos. 5515 & 6802, 1876. A race of *aman* rice in Faridpur and Tippera.
- Kartik shal.**—Beng. Econ. Museum, Regr. C, No. 6125, 1876. A race of *aman* rice in Rājshāhi.
- Kartika.**—Hunter, Statist. Acc. Bengal, xi, 1877, pp. 109, 110. Name given in Patna to the early rice. This crop is sown broadcast in June and July and is reaped in October or November. It is never transplanted. Hunter, l. c., xiii, 1877, p. 81. A race of

- sathi* rice in Tirhut, sown broadcast in July and reaped in October. Hunter, l. c., xvii, 1877, p. 311. A race of *aus* rice in Mānbhūm, sown in April or May and reaped in September or October. Bomb. Gazetteer, xv, pt. ii, 1883, p. 16. Name given to the first or rain crop in Kanara. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 87. Name given to the May-October rice in South Kanara. Synonymous with *yenel*.
- Kartika gota**.—Beng. Econ. Museum, Regr. E, No. 11720, 1877. A race of rice in Murshidābād.
- Kartikalu**.—Dist. Manual, Vizagapatam, 1883, p. 129. A race of very coarse rice in the District; largely cultivated.
- Kartiki**.—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. Name given to a race of *aus* rice in Murshidābād, which is sown in July and reaped in October. It grows for the most part on moist lands and is sometimes transplanted. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 78. Name given to the early rice of the United Provinces. This crop is sown broadcast in July and harvested in September and October.
- Karu**.—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Periyapatna which ripens in 5 months.
- Karukesari**.—Papers relating to the Settlement of the Principal Division, Nellore Dist., Glossary. A race of rice in the District which is cultivated in the hot weather.
- Karumsar**.—Beng. Econ. Museum, Regr. C, No. 5257, 1876. A race of rice in Champāran.
- Karuniayalal**.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Ianowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Karyagara**.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 310. A race of *gora* rice in Mānbhūm, which is sown broadcast early in May on table lands and on the tops of ridges and is reaped in August.
- Kas kalam**.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bakarganj.
- Kasar**.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, either transplanted or not, and reaped in November or December.
- Kase**.—Maung Pan Hla, Rep. Settle. Oper. Sandoway Dist., Burma, 1905-06, app., 1907, p. 39. Area and outturn given.
- Kasha**.—Beng. Econ. Museum, Regr. D, No. 10269, 1877. A race of rice in Dinājpur.
- Kashi ful**.—Beng. Econ. Museum, Regr. C, No. 4859, 1876. A race of *aus* rice in Midnapur.
- Kashi phul**.—Beng. Econ. Museum, Regr. D, No. 8890, 1877. A race of rice in Mānbhūm.

Kashir dudh karir.—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 14. A white, hard rice. Method of cultivation given.

Kashmiri bansmati.—Rivett, Assessm. Rep. Uri Tahsil, Muzuffarabad Dist., Kashmīr, 1898, p. 40. A race of rice in this Tahsil, having a white, soft, heavy, long grain.

Kashmiri jali.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.

Kasi phul.—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown on *salī* lands in June and July, and reaped in November and December. Hunter, l. c., iii, 1876, pp. 79 and 80. A race of *aman* as well as *nuan* rice in Midnapore. The former is sown from June to August, transplanted and reaped in November and December. The latter is sown on high lying land in May and June, transplanted and reaped in October and November. Hunter, l. c., xvii, 1877, pp. 311 and 312. A race of *aus* as well as *aman* rice in Mānbhūm. The former is cultivated on the middle and higher levels of terraced slopes; it is sown in April or May and reaped in September or October. The latter is cultivated on the lowest levels of terraced slopes and on moist low lying land. It is sown in May and June, subsequently transplanted and reaped in December and January. Hunter, l. c., xvi, 1877, p. 100. A race of *jarhan* rice in Hazāribāgh, sown in June, transplanted in July or August and reaped in October and November. Beng. Econ. Museum, List A, No. 880, 1875. A race of rice in Mānbhūm.

Kasi sanna bhatta.—R. E. P. Office. A race of rice in Mysore.

Kasi sannalu.—Dist. Manual Vizagapatam, 1883, p. 129. A race of fine rice in the District, cultivated to a small extent.

Kasia panja.—Beng. Econ. Museum, Regr. A, No. 730, 1875. A race of rice in Bogra. Hunter, Statist. Acc. Assam, ii, 1879, p. 51. A race of *aus* or *bitari* rice in Goālpāra, sown from January to April, and reaped from May to August. It requires a somewhat moist land, and is not transplanted.

Kasiatu.—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 83. Analysis of a sample obtained from Arki and Bilāspur.

Kasikaurada.—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 118. A race of rice in Purī, grown on moderately high land.

Kasiya panja.—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* rice in Bogra, sown on high lands in April and May and reaped in August and September. Hunter, l. c., x, 1876, p. 379. A race of *bitari* or *aus*, rice in Cooch Behār. Method of cultivation given.

Kasseephool.—Beng. Econ. Museum, List A, No. 1726, 1875. A race of rice in Midnapore.

- Kassiful.**—Beng. Econ. Museum, Regr. C, No. 4715, 1876. A race of rice in Hazāribāgh.
- Kassurdal.**—Beng. Econ. Museum, Regr. A, No. 1049, 1875. A race of *don* rice in Lohārdagā, sown on moist land about June and cut in October and November.
- Kasturi.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Kasunda.**—Hunter, Orissa, ii, app. i, 1872, pp. 14, 15, and Hunter, Statist. Acc. Bengal, xix, 1877, p. 94. A race of *dalua* rice in Puri, sown on low, wet lands in November or December, and reaped in April. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. A race of *dalua* rice in Cuttack, sown on low, wet lands after the floods have subsided and reaped in March and April.
- Katdom.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Katrahue.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aumon* rice in Nadiā.
- Katsally.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aumon* rice in the 24-Parganas.
- Katadhan.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August, afterwards transplanted and reaped in November and December.
- Kata gami.**—Beng. Econ. Museum, Regr. C, No. 5713, 1876. A race of *aus* rice in Pābna.
- Kata mohisdal.**—Beng. Econ. Museum, Regr. B, No. 3589. A race of *aman* rice in Bakarganj.
- Kata muri.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Kata sao-baz.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Katachtora.**—Beng. Econ. Museum, Regr. B, No. 3357, 1875. A race of rice in Balasore.
- Katair bhog.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Katak saru.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Kataki.**—Beng. Econ. Museum, Regr. B, No. 3337, 1875. A race of rice in Balasore.

- Kataktara.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of *aman* rice in Midnapore, sown broadcast in April and May and reaped in November and December.
- Kataktura.**—Beng. Econ. Museum, Regr. D, No. 8085, 1876. A race of rice in Mymensingh.
- Katal bhog.**—Beng. Econ. Museum, Regr. D, No. 10025, 1877. A race of rice in Dinājpur.
- Katalwa.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 5. Outturn per acre given of Bāndā.
- Katanjoa.**—R. E. P. Office. A rice grown in Nayakot, Nepāl.
- Katar.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* rice in the Darjeeling tarai, sown from April to June, transplanted from June to August, and reaped from November to January. Beng. Econ. Museum, Regr. D, No. 10010, 1877. A race of rice in Dinājpur.
- Katar bhog.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards transplanted, and reaped in November or December.
- Katarangha.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *amon* rice in the 24-Parganas.
- Katari bhog.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given. Beng. Econ. Museum, Regr. D, No. 10003, 1877. A race of rice in Dinājpur. Sibpur, Exp. Farm Rep. 1898-99, p. 10. A race of rice experimentally cultivated. Sibpur, l. c., 1902-03, p. 9. Outturn per acre given. Ann. Rep. Burdwan Agric. Exp. Station, 1906-07, p. 13. Experimentally cultivated. B. C. Basu, Ann. Rep. of the Rajshahi Agric. Station, E. B. and Assam, 1906-07, p. 32. Outturn per acre given. B. C. Basu, Ann. Rep. on the Exp. work of the Rangpur Agric. Station, 1906-07, p. 22. Outturn per acre given. Rep. Agric. Br., Dept. Land Records and Agric., E. B. and Assam, 1905, pp. 16-17. Experimentally cultivated, a fine rice suited to the higher low lands and unable to stand in deep water. Yield per acre given. Progs., Board of Agric., India, 1906, p. 141. A fine winter rice. Agric. Journ. India, ii, 1907, p. 342. A fine-grained Bengal rice, experimentally cultivated with fair results. Progs., Board of Agric. India, 1907, p. 42. A race of fine winter rice of Dinājpur, experimentally grown in the Rajshahi Agric. Station. Smith, Dept. Records (Dept. of Agric., Bengal) No. 1, 1907, p. 10. A race of Bengal rice experimentally cultivated with fair results. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 69. This race of rice in Bhāgalpur is richer in Nitrogen than the *katari bhog* of Dinājpur, though the grains are of the same size. Hooper, l. c., pp. 71, 92, 102, 108. Analysis of a sample obtained from Dinājpur. Hooper, l. c., pp. 73, 92, 102, 109. Analysis of a sample obtained from Naogaon, Rajshahi.

Katari bhoge.—Beng. Econ. Museum, Regr. F, No. 14454, 1881. A race of rice in Cooch Behār.

Katari dabua.—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, sown on low lands during the rainy season and grows well in water up to 2 feet deep. Hunter, l. c., i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August and reaped from November to January. Hunter, l. c., ii, 1879, p. 54. A race of *haimantik* rice in Goālpāra, sown from May to July, transplanted from July to September and reaped from November to January. Synonymous with *akhaia*.

Kataria.—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 86. A race of *amon* rice in Sylhet. Value given. Hunter, Statist. Acc. Assam, ii, 1879, p. 286. A rice of Sylhet. It is represented by seven races.

Katauncha.—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bhadui* rice in Basti. Method of cultivation given.

Katchan.—Lawrence, Assessm. Rep. Dachanpara Tahsil, Kashmīr, 1890, p. 10. A race of rice grown in this Tahsil.

Katchhan.—Lawrence, Assessm. Rep. Chirat Tahsil, Kashmīr, 1892, p. 2. A race of white rice in this Tahsil.

Katera gali.—Beng. Econ. Museum, Regr. B, No. 3731, 1875. A race of rice in Cuttack.

Kateramsal.—Beng. Econ. Museum, Regr. A, No. 1028, 1875. A race of rice in the 24-Parganas, grown on low land, where the waters rise 4 or 5 feet. Sown from July to September and reaped from November to January.

Kath chanh.—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 14. A white, soft rice. Method of cultivation given.

Kathe.—Mackenna, Rep. Rev. Settlm. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. xxxvii, and Lowry, Rep. Settlm., l. c., Myaungmya Dist., 1897-98, app., 1899, p. xiii. Area and outturn given.

Kathegyi.—Mackenna, Rep. Settlm. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. li. Area and outturn given.

Kathi.—Mackenna, Rep. Settlm. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. xli. Area and outturn given.

Kathiri.—Gazetteer, Kāngra Dist., Punjab, 1883-84, p. 157. A race of coarse rice grown in the Kāngra Valley. Method of cultivation given.

Kathounda.—Moens, Settlm. Rep., Bareilly Dist., N.-W. P., 1874, p. 90. A race of rice grown in the District. Method of cultivation given.

Kati khaska.—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahu* or *aus* rice in Lakhimpur, sown broadcast from February to April, and reaped in July and August.

- Kati kshama.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August, and reaped in November and December.
- Kati neuli.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August and reaped from November to January.
- Kati panjara.**—Beng. Econ. Museum, Regr. D, No. 11069, 1877. A race of rice in Balasore.
- Kati ram.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August and reaped from November to January.
- Kati ram jangni.**—Beng. Econ. Museum, Regr. E, No. 12930, 1878. A race of rice in Kām-rūp.
- Kati sail.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given. Hunter, l. c., vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards transplanted and finally reaped in November or December. Hunter, l. c., viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December. Beng. Econ. Museum, Regrs. A and F, Nos. 683 and 14426, 1875, 1881. A race of rice in Bogra and Cooch Behār.
- Kati sal.**—Rep. Agric. Br. Dept. Land Rec. and Agric., E. B. and Assam, 1905-06, pp. 16-17. Experimentally cultivated. Yielded grain of the coarsest description and suited only for low land. Yield per acre given.
- Kati sali.**—Beng. Econ. Museum, Regr. C., No. 5145, 1876. A race of *aman* rice in Jalpaiguri.
- Katia lepa.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *chhotna aman* rice in Farīdpur, sown broadcast on moist lands from March to May and reaped in October and November.
- Katic sala.**—Beng. Econ. Museum, Regr. C, No. 4759, 1876. A race of rice in Hazāribāgh.
- Katic shail.**—Beng. Econ. Museum, Regr. D, No. 10023, 1877. A race of rice in Dinājpur.
- Katica.**—Beng. Econ. Museum, Regr. D, No. 10263, 1877. A race of rice in Dinājpur.
- Katica shail.**—Beng. Econ. Museum, Regr. D, No. 10251, 1877. A race of rice in Dinājpur.
- Katicca.**—Beng. Econ. Museum, Regr. C, No. 4757, 1876. A race of rice in Hazāribāgh.
- Katik sail.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aumon* rice in Nadiā.
- Katika.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown on low land in June, transplanted and

reaped in November or December. Hunter, l. c., xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā. Hunter, l. c., xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity. Hunter, l. c., xvi, 1877, p. 99. A race of *lahukan* rice in Hazāribāgh, sown on *bad* land in June and reaped in September.

Katiuria.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.

Katka.—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, sown in May and July, transplanted from July to September, and harvested in the end of October and November. Beng. Econ. Museum, Regr. A, No. 1072, 1875. A race of *gora* rice in Lohārdagā. Grown on high and open ground called *tanr* or *danr*. Sown about July and reaped in October and November.

Katki.—Hunter, Statist. Acc. Bengal, xi, 1877, p. 274. A race of *bhadai* rice in Sāran, sown broadcast on high ground in June and reaped in September. Beng. Econ. Museum, Regr. A, No. 1045, 1875. A race of *don* rice in Lohārdagā, sown on moist land about June and cut in October and November. Beng. Econ. Museum, Regr. D, Nos. 9798, 10770, 10856, 1877. A race of rice in Dinājpur, Pābna and Balasore.

Katle.—Smith, Settlm. Rep. Chānda Dist., C. P., 1870, pp. 79, 80. A race of third class rice in the District.

Katmanu.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.

Katra jashoa.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.

Katram-sal.—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August and reaped about December.

Katschan.—Rivett, Assessm. Rep., Hamal Tainagar Dist., Kashmīr, 1895, p. 5. A race of rice in Khuihama.

Katua betak.—Beng. Econ. Museum, Regr. C, No. 6202, 1876. A race of rice in Bākarganj.

Katuapatak.—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped from November to December.

Katurisari.—Beng. Econ. Museum, Regr. C, No. 4764, 1876. A race of rice in Hazāribāgh.

- Katwhoby.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Katyuri.**—Atkinson Gazetteer, N.-W. P. and Oudh (Himālayan Dist.), x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation, cleaning and uses given.
- Kanan.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice of fine grain in Purnea, sown in May and June, transplanted from July to September, and reaped in the end of October and November.
- Kauch rosni.**—Beng. Econ. Museum, Regr. E, No. 12989, 1878. A race of rice in Nadiā.
- Kauhi.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of rice in Shāhābād.
- Kaukdaw maing.**—Morgan Webb, Rep. Settlm. Oper., Mergui Dist., Burma, 1905-06, p. 59. Outturn given.
- Kaukgale.**—Lowry, Rep. Settlm. Oper. Myaungmya Dist., Burma, 1897-98, app., 1899, p. xxiii. Area and outturn given.
- Kaukgyi.**—Gaitskell, Rep. Settlm. Oper., Amherst Dist., Burma, 1892-94, 1896, pp. 18, 19. A race of rice in the District which is planted sometimes with "*shangale*". Gaitskell, Rep., l.c., Amherst and Thāton Dist., Burma, 1894-95, p. 13, and 1895-96, pp. 8, 46, 47. A rice grown over the greater part of the District. Carey, Rep., l.c., Myingyan Dist., Burma, 1899-01, p. 32. A race of rice in the District. Method of cultivation given. Moore, Rep., l.c., Tharawaddy Dist., Burma, 1900-01, 1902, p. 5. A race of rice in the District grown for local consumption. Lowry, Rep., l.c., Pegu Dist., Burma, 1900-01, 1902, p. 4. A race of rice met with in the District. Clayton, Rep., l.c., Katha Dist., Burma, 1903-06, p. 24. A five months rice, extensively cultivated. Grahame, Rep., l.c., Shwebo Dist., Burma, 1900-06, p. 47. A race of rice extensively cultivated in the District. Morgan Webb, Rep. Settlm. Oper. Prome Dist., 1903-04, app., 1905, p. 81; Des Vocux, l.c., Toungoo Dist., 1898-99, app., 1900, p. xxix; Des Vocux, l.c., Kyaikto Dist., 1896-97, app., 1898, p. xxi; Mackenna, Rep. Rev., l.c., Bassein Dist., 1897-98, app., 1899, p. xli; Lowry, Rep. Settlm. l.c., Myaungmya Dist., 1897-98, app., 1899, p. xiii. Area and outturn given. Upper Burma Gazetteer, ii, pt. i, 1900, p. 338. A late rice, sown in June or July, transplanted in August and reaped in December or January. Nisbet, Burma under British rule and before, i, 1901, p. 330. Named as being the chief crop of the year. Gage, Rec. Bot. Survey, India, iii, No. 1, 1904, p. 132. A rice chiefly grown in the irrigated areas of Minbu, Upper Burma. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 74. A late rice in Burma, sown in June or July, transplanted in August and reaped in December or January.
- Kaukgyi midon.**—Mackenna, Rep. Settlm. Oper. Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, p. 49. Area and outturn given.

Kaukgyi-myidon.—Wallace, Rep. Settlm. Oper., Toungoo Dist., Burma, 1899-1900, 1901, p. 12. A race of *kaukgyi* rice in the District.

Kaukgyi-myishe.—Wallace, Rep. Settlm. Oper., Toungoo Dist., Burma, 1899-1900, 1901, pp. 11, 12. A race of *kaukgyi* rice in the District.

Kauk-hlyin.—Upper Burma Gazetteer, ii, pt. i, 1900, p. 338. Name given to quick-growing rice in Burma.

Kauk hmwe.—Wallace, Rep. Settlm. Oper., Toungoo Dist., Burma, 1899-1900, 1901, p. 12. A race of *kaukngye* rice in the District, much appreciated by the Shans.

Kaukhnyin.—Westlake, Rep. Settlm. Oper., Kyaukse Dist., Burma, 1890-92, 1892, pp. 12, 13. A rice cultivated in the District in just sufficient quantity to make cakes with for the luxurious. Pennell, Rep., l. c., Amherst Dist., Burma, 1891-92, 1893, p. 61. Name only. Gaitskell, Rep., l. c., Amherst Dist., Burma, 1892-94, 1896, pp. 18, 19. A rice in the District used only for making cakes. Gaitskell, Rep. l. c., Amherst and Thâton Dist., Burma, 1894-95, 1896, p. 14. A race of rice in the District grown for home consumption. Wallace, Rep., l. c., Toungoo Dist., Burma, 1899-1900, 1901, p. 12. A race of rice in the District grown for home consumption.

Kaukkyi.—Pennell, Rep. Settlm. Oper., Amherst Dist., Burma, 1891-92, 1893, p. 3 and app., p. xxvii. A rice largely grown in the District for exportation. Area and outturn given. Gaitskell, l. c., 1892-94, app., 1896, p. liii; Gaitskell, l. c., Amherst and Thâton Dist., 1894-95, app., 1896, p. xxxiii; Gaitskell, l. c., 1895-96, app., 1897, p. xxxiii. Area and outturn given. Westlake, Rep., l. c., Kyaukse Dist., Burma, 1890-92, 1892, pp. 12, 13. An early and late rice, the former is sown in June, transplanted in August and reaped in December. The latter is sown in July, transplanted in September and reaped in January. Gaitskell, Rep., l. c., Amherst Dist., Burma, 1892-94, 1896, p. 18 and app., p. liii. A common kind of rice in the District. Area and outturn given. Gaitskell, Rep., l. c., Amherst and Thâton Dist., Burma, 1894-95, 1896, p. 14 and app., p. xxxiii. "Pyât" which is a race of *kaukkyi* rice is most esteemed in the Moulmein market. Area and outturn given. Gaitskell, Rep., l. c., 1895-96, app., 1897, p. xxxiii. Area and outturn given. Gibson, Rep., l. c., Meiktila Dist., Burma, 1896-98, p. 6. The late wet weather rice of this District which is reaped between 1st November and 15th January. Gibson, Rep. on Revision Settlm. Oper., Kyaukse Dist., Burma, 1902-03, 1906, pp. 1, 2, 4, 6-8, 12, 26, 28, 29, 31-34, 36. A race of rice in this District. Selling price given. Gibson, l. c., Mandalay Dist., Burma, 1903-05, pp. 2, 22, 23, 31, 36, 37, 48, 57-59, 75, 93-97. A rice of the Mandalay District. Morgan Webb, Rep. Settlm. Oper., Tavoy Dist., Burma, 1904-05, pp. 65, 77. Yield per acre given. Maung Pan Hla, Rep., Summary Settlm., Kyaukpyu Dist., Burma, 1905, p. 15. Value given. Gibson, Rep. Revision Settlm., Mandalay Dist., Burma, 1904-06, 1907, p. 11. Des Voeux,

Rep. Settle. Oper. Toungoo Dist., 1898-99, app., 1900, p. xxxi; Mackenna, l. c., Henzada Dist., 1900-01, app., 1902, p. 35; Des Voeux, l. c., Pegu Dist., 1897-98, app., 1899, p. xv; Wallace, l. c., 1900-01, app., 1902, p. 37; McKerron, Rep. Rev. Settle. Oper., Hanthawaddy Dist., 1899-1900, app., 1902, p. 45; Des Voeux, Rep. Settle. Oper. Kyaikto Dist., 1896-97, app., 1898, p. xxxi; Mackenna, Rep. Rev. Settle. Oper., Bassein Dist., 1897-98, app., 1899, p. xxvii; Mackenna, Rep. Settle. Oper. Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 43; Lowry, l. c., Myaungmya Dist., 1897-98, app., 1899, p. xv. Area and outturn given. A collective name denoting transplanted rice. R. E. P. Office. A race of rice grown in the Moulmein District, cultivated in the beginning of the rainy season, transplanted and harvested in February.

Kaukkyi-midon.—Des Voeux, Rep. Settle. Oper., Toungoo Dist., Burma, 1898-99, 1900, p. 6 and app., p. xxxi. A rice cultivated in this District over the north of Zeyawadi township. Area and outturn given.

Kauklat.—Gibson, Rep. Settle. Oper., Meiktila Dist., Burma, 1896-98, 1900, p. 6. A late wet weather rice in this District; reaped between 1st November and 15th January. Des Voeux, Rep., l. c., Toungoo Dist., Burma, 1898-99, 1900. A rice commonly grown in the Minbu circle and in the south of Zeyanadi circle. Wallace, Rep., l. c., Toungoo Dist., Burma, 1899-1900, 1901, pp. 11-12. A rice cultivated in this District, but not in much favour. Moore, Rep., l. c., Tharawaddy Dist., Burma, 1900-01, 1902, p. 5. A rice largely cultivated in this District. Wallace, Rep., l. c., Pegu Dist., Burma, 1900-01, 1902, p. 4. Name only. Morgan Webb, Rep. Settle. Oper. Prome Dist., 1903-04, app., 1895, p. 75; Lowry, Rep. Rev., l. c., Pegu Dist., 1898-99, app., 1900, p. xxxiii; Mackenna, Rep. Settle. Oper. Bassein Dist., 1897-98, app., 1899, p. xlix. Area and outturn given. Gage, Rec. Bot. Survey India, iii, No. 1, 1904, p. 132. A rice in Minbu grown chiefly on the alluvial belt. Clayton, Rep. Settle. Oper., Katha Dist., Burma, 1903-06, p. 24. A four-months rice, extensively cultivated in the District. Maung Pan Hla, Rep. Summary Settle., Kyaukpyu Dist., Burma, 1905, p. 15. Value given.

Kaukmwe.—Des Voeux, Rep. Settle. Oper. Toungoo Dist., Burma, 1898-99, app., 1900, p. xxix, and Mackenna, l. c., Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 45. Area and outturn given.

Kaukng.—Des Voeux, Rep. Settle. Oper. Toungoo Dist., Burma, 1898-99, 1900, p. 6 and app., p. xxxi. A rice cultivated largely in this District. Area and outturn given. Wallace, Rep. l. c., 1899-1900, pp. 11, 12. A rice cultivated in some *kwins* of the District. Rep. Dept. Land Records and Agric. Burma, 1900-01,

p. 3. The seed of this rice which was supplied from Prome to the Katha District was successful in two cases, but failed elsewhere.

Kauk-nhin nat.—R. E. P. Office. A race of rice in the Moulmein District, sown in both shallow and deep water in the middle of the rainy season and harvested after four months.

Kauknwebyu.—Mackenna, Rep. Settlm. Oper. Henzada Dist., Burma, 1900-01, app., 1902, p. 63. Area and outturn given.

Kauk-nyin.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 75, 95, 98, 108. Analysis of a sample obtained from Pegu.

Kauk-nyin kywet-thwa.—R. E. P. Office. A race of rice grown in the Moulmein District, Burma, sown in shallow water at the beginning of the rainy season, and harvested after three months.

Kauk-nyin on-thi.—R. E. P. Office. A race of rice in the Moulmein District, sown in shallow water at the beginning of the rainy season.

Kauk-nyin tan-baung.—R. E. P. Office. A rice in the Moulmein District, sown in shallow water at the beginning of the rains and harvested after three or four months.

Kaukphyu.—Morgan Webb, Rep. Settlm. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 91. Area and outturn given.

Kaukpyu.—Des Voeux, Rep. Settlm. Oper., Toungoo Dist., Burma, 1898-99, 1900, p. 6 and app., p. xix. A rice cultivated in the Karen *kwins* on both sides of the Sittang, as the Karens prefer this grain to most others. Area and outturn given. Des Voeux, Rep., l. c. Pegu Dist., Burma, 1897-98, app., 1899, p. xv; Wallace, l. c., 1900-01, app., 1902, p. 43; Mackenna, Rep. Rev. Settlm. Oper. Henzada Dist., 1899-1900, app., 1901, p. 81. Area and outturn given.

Kaukpyugale.—Wallace, Rep. Settlm. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 61. Area and outturn given.

Kauksan.—Morgan Webb, Rep. Settlm. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 47; Wallace, l. c., Pegu Dist., 1900-01, app., 1902, p. 37; McKerron, Rep. Rev. Settlm. Oper., Hanthawaddy Dist., 1899-1900, app., 1902, p. 45; Mackenna, l. c., Henzada Dist., 1899-1900, app., 1901, p. 67; Mackenna, l. c., 1900-01, app., 1902, p. 37; Mackenna, l. c., Bassein Dist., 1897-98, app., 1899, p. xxxvii; Lowry, Rep. Settlm. Oper. Myaungmya Dist., 1897-98, p. xvii. Area and outturn given.

Kauksangye.—Maung Pan Hla, Rep. Settlm. Oper. Sandoway Dist., Burma, 1905-06, app., 1907, p. 31. Area and outturn given.

Kauksangyi.—Des Voeux, Rep. Settlm. Oper. Toungoo Dist., Burma, 1898-99, app., 1900, p. xxvii; Morgan Webb, l. c., Prome Dist., 1903-04, app., 1905, p. 45; Des Voeux, l. c., Pegu Dist., 1897-98, app., 1899, p. xix; Wallace, l. c., 1900-01, app., 1902, p. 37; Mackenna, Rep. Rev. Settlm. Oper. Henzada Dist., 1899-1900, app., 1901, p. 67; Mackenna, Rep. Settlm. Oper., l. c., 1900-01, app., 1902, p. 33. Area and outturn given.

Kauk-san-gyi.—Wallace, Rep. Settle. Oper., Pegu Dist., Burma, 1900-01, 1902, p. 4. A race of rice cultivated on the border land betwixt the *kauklab* and *kaukyi* paddies.

Kauk-sau.—R. E. P. Office. A race of rice grown in Kyauktaga in the Pyinmana forests, Burma.

Kaukseingyi.—Wallace, Rep. Settle. Oper. Pegu Dist., Burma, 1900-01, app., 1902, p. 39. Area and outturn given.

Kaukthwe.—Westlake, Rep. Settle. Oper. Kyaukse Dist., Burma, 1890-92, 1892, pp. 12, 13. A race of rice once grown for the Royal table, but is now rarely met with. Gibson, l. c., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 64. Area and outturn given.

Kaukthwebyu.—Mackenna, Rep. Rev. Settle. Oper. Henzada Dist., Burma, 1899-1900, app., 1901, p. 91; Mackenna, Rep. Settle. Oper., l. c., 1900-01, app., 1902, p. 57. Area and outturn given.

Kaukthwiby.—Mackenna, Rep. Settle. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. xlix. Area and outturn given.

Kaukti.—Upper Burma Gazetteer, ii, pt. i, 1900, p. 338. Named as a rice sometimes cultivated in Upper Burma. Nisbet, Burma under British Rule and before, i, 1901, p. 330. A hot weather rice in Burma. The name signifies "rice that soon ripens." It is harvested in June. Gibson, Rep. Revision Settle. Oper., Mandalay Dist., Burma, 1903-05, 1905, pp. 2, 22, 25, 35, 48, 57. Value given of this rice. Gibson, Rep., l. c., 1904-06, 1907, p. 11. A collective name denoting early wet weather paddy, sown broadcast.

Kaukwmwe.—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 74. Area and outturn given.

Kaukya.—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 61. Outturn given. R. E. P. Office. A rice cultivated in the Moulmein District, sown in shallow water at the beginning of the rainy season and harvested after three months. Mackenna, Rep. Rev. Settle. Oper. Henzada Dist., Burma, 1899-1900, app., 1901, p. 65; Mackenna, Rep. Settle. Oper., l. c., 1900-01, app., 1902, p. 59. Area and outturn given.

Kaukyagyi.—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 61. Outturn given. Des Voeux, Rep. Settle. Oper. Toungoo Dist., Burma, 1898-99, app., 1900, p. xxxiii. Area and outturn given.

Kaukyepyu.—Maung Pan Hla, Rep. Settle. Oper. Sandoway Dist., Burma, 1905-06, app., 1907, p. 33. Area and outturn given.

Kaukyin.—Gibson, Rep. Settle. Oper., Meiktila Dist., Burma, 1896-98, 1900, p. 6. The early wet weather rice of this District; reaped in September. Carey, Rep., l. c., Myingyan Dist., Burma, 1899-1901, p. 31. A rice cultivated in this District at the end of June. Moore, Rep., l. c., Tharawaddy Dist., Burma, 1900-01, p. 5. A rice

cultivated in this District for home consumption. Gibson, Rep. Revision Settle. Oper., Kyaukse Dist., Burma, 1902-03, 1906, pp. 1, 6, 11, 12, 26, 28, 29, 31, 32, 34, 35. An early wet weather rice which is sown broadcast. Gibson, l. c., Mandalay Dist., Burma, 1903-05, 1905, pp. 75 and 93. Outturn given. Morgan Webb, Rep. Settle. Oper. Tavoy Dist., Burma, 1901-05, pp. 30, 85. Weight given and outturn per acre. Clayton, Rep., l. c., Katha Dist., 1903-06, p. 24. A short-lived rice, very little cultivated. Grahame, Rep., l. c., Shwebo Dist., Burma, 1900-06, p. 47. Cultivated for certain reasons. Lowry, Rep. Rev. Settle. Oper. Akyab Dist., 1901-02, app., 1903, p. 39; Mackenna, Rep. Settle. Oper. Bassein Dist., 1897-98, app., 1899, p. lv. Area and outturn given. Upper Burma Gazetteer, ii, pt. i, 1900, p. 338. An early wet weather rice sown in April and reaped in July or August. It is grown on the lowest lands which are soonest flooded. Gage, Rec. Bot. Survey, India, iii, No. 1, 1904, p. 132. A rice in Minbu, Upper Burma, which is grown on irrigated areas. It is reaped in November. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 74. An early rice in Burma, sown on the lowest lands in April and reaped in July or August.

Kaukyin anet.—Westlake, Rep. Settle. Oper. Kyaukse Dist., Burma, 1890-92, 1892, pp. 12, 13. A race of rice in the District, sown in March, transplanted in June and reaped in August.

Kaukyin satha.—Westlake, Rep. Settle. Oper. Kyaukse Dist., Burma, 1890-92, 1892, pp. 12, 13. A race of rice in the District, sown in April and reaped in July.

Kaukyin shwe thwe.—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1901-05, p. 89. Outturn per acre given.

Kaukyo.—Morgan Webb, Rep. Settle. Oper. Mergui Dist., Burma, 1905-06, p. 71. Outturn given.

Kaula.—Hunter, Statist. Acc. Assam, ii, 1879, p. 286. A race of *kalaria* rice in Sylhet, sown in moist fields early in June, and reaped in October and November.

Kaunghnyin.—McKerron, Rep. Settle. Oper. Hanthawaddy Dist., Burma, 1897-98, app., 1900, p. xxix; Gaitskill, l. c., Amherst and Thâton Dist., 1894-95, app., 1896, p. xlix. Area and outturn given.

Kaungnyin.—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 80. Area and outturn given.

Kaur.—Beng. Econ. Museum, Repr. C, No. 6806, 1876. A race of rice in Tippera.

Kautormoni.—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from the Reports of Dr. Francis Buchanan-Hamilton, 1807-13], ii, 1838, p. 819. Named as a race of winter rice in Dinājpur.

Kautuk-rani.—Hunter, Statist. Acc., Bengal, v, 1875, p. 297. A race of *aus* rice in Faridpur, sown broadcast on low lands from March to

- May, and reaped from June to August. Beng. Econ., Museum, List A, No. 545, 1875. A race of rice in Faridpur the name of which signifies "joke jewel."
- Kavadaga.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore. Method of cultivation given.
- Kawakhandy.**—Beng. Econ. Museum, Regr. C, No. 5492. A race of rice in Faridpur.
- Kawal bas.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād, sown broadcast on nursery beds, subsequently transplanted and reaped in December or January.
- Kawkanyut.**—Morgan Webb, Rep. Settlm. Oper. Promé Dist., Burma, 1903-04, app., 1905, p. 63; Mackenna, Rep. Rev. Settlm. Oper. Henzada Dist., 1899-1900, app., 1901, p. 69; Mackenna, Rep. Settlm. Oper., l. c., 1900-01, app., 1902, p. 41. Area and outturn given.
- Kawkyā.**—Mackenna, Rep. Rev. Settlm. Oper. Henzada Dist., Burma, 1899-1900, app., 1901, p. 81. Area and outturn given.
- Kawoa khandy.**—Beng. Econ. Museum, Regr. C, No. 5532, 1876. A race of *aman* rice in Faridpur.
- Kawton bau.**—Morgan Webb, Rep. Settlm. Oper., Mergui Dist., Burma, 1905-06, p. 61. Outturn given.
- Kaya.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm. Hunter, l. c., p. 69. A race of *aus* rice in Burdwān, sown on high lands about the middle of May and reaped about the middle of August. Hunter, l. c., p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August, and reaped about December. Hunter, l. c., xvii, 1877, p. 311. A race of *aus* rice in Mānbhūm, sown on the middle and higher levels of terraced slopes in April or May and reaped in September or October. Hunter, l. c., xiv, 1877, p. 335. A race of *aus* rice in the Santāl Parganas, sown on high land in May or June, and reaped in August or September. Hunter, Orissa, ii, app. ii, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December or January. Beng. Econ. Museum, Regr. C, Nos. 6430, 6932, 11739, 1876, 1877. A race of rice in Birbhūm, the Santāl Parganas and Marshidābād.
- Kaya badali.**—Beng. Econ. Museum, Regr. B, No. 4141, 1875. A race of *aus* rice in Noākhālī.
- Kayame.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. A race of rice in the District.
- Kayami.**—Rep. Dept. Agric., Madras, app. i, 1903-09, p. 29. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre given.
- Kayar bhog.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race

of *aman* rice in Bogra, sown from June to August and reaped in November and December.

Kayar vog.—Beng. Econ. Museum, Regr. A, No. 692, 1875. A race of rice in Bogra.

Kaybayrai.—Hopkinson in Journ. Agri-Hort. Soc. India, N. S. ii. pt. i, 1870, p. 93. A race of *shalle* rice in Assam; white, middle-sized grain.

Kayingyan.—Mackenna, Rep. Settle. Oper. Henzada Dist., Burma, 1900-01, app., 1902, p. 53. Area and outturn given.

Kayinmyo.—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 62. Area and outturn given.

Kayinmyozan.—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 64. Area and outturn given.

Kaynesare neali.—Beng. Econ. Museum, Regr. D, No. 10857, 1877. A race of rice in Balasore.

Kayu.—Lawrence, Assesum. Rep. Donsu Manchahanna Tahsil, Kashmir, 1890, p. 15. A red, hard rice. Method of cultivation given.

Kayukkyipyu.—McKerron, Rep. Rev. Settle. Oper. Hanthawaddy Dist., Burma, 1898-1900, app., 1902, p. 53. Area and outturn given.

Kazal methi.—Beng. Econ. Museum, Regr. C, No. 4829, 1876. A race of *aman* rice in Tippera.

Kazla.—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 69. A race of Bengal rice which is much appreciated in some quarters. Analysis given.

Kazli.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.

Kea.—Beng. Econ. Museum, Regr. D, No. 10002, 1877. A race of rice in Dinājpur.

Kea mugi.—Beng. Econ. Museum, Regr. D, No. 10138, 1877. A race of rice in Dinājpur.

Keanenia.—Beng. Econ. Museum, Regr. D, No. 10109, 1877. A race of rice in Dinājpur.

Keanful.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.

Kechelepa.—Robinson, Descript. Acc. Assam, 1841, p. 89. A race of *ahu dhan* or summer rice in Assam, sown from February to April and reaped in June and July.

Keda chak.—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aus* rice in Mymensingh, sown in dry soil in April and reaped in July and August.

Kedar chak.—Beng. Econ. Museum, Regr. C, No. 5562, 1876. A race of *aus* rice in Faridpur. Hunter, Statist. Acc. Bengal, v, 1875,

- p. 298. A race of *aus* rice in Farīdpur, sown broadcast on low lands from March to May and reaped from June to August.
- Kedar gundi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Kedni.**—Beng. Econ. Museum, Regr. D, No. 8937, 1877. A race of rice in Mānbhūm.
- Keely hursey.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Kehajaul.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *salī* rice in Lakhimpur, sown from June to August and reaped from November to January.
- Kekesar.**—Ward, Settle. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, sown in lands not bunded with light poor soils, requires little water and is reaped in September and October.
- Kekua.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā.
- Kekoa bao.**—Beng. Econ. Museum, Regr. E, No. 13066, 1878. A race of rice in Mangaldai, Assam.
- Kekooah bao.**—Beng. Econ. Museum, Regr. E, No. 11406, 1878. A race of rice in Mangaldai, Assam.
- Kekoya.**—Hunter, Statist. Acc. Assam, i, 1879, p. 231. A race of long-stemmed rice in Sibsāgar, sown in marshes in March and April. Its growth keeps pace with the rising of the water during the rains. It flourishes in water from one to thirty feet deep. Hunter, l. c., p. 175. A race of long-stemmed rice in Nowgong, cultivated in marshes with an average depth of from three or four feet of water. Hunter, l. c., p. 21. A race of *bao dhan* to long-stemmed rice in Kāmrup, cultivated on low and swampy land. It will flourish in from six to twelve feet of water. Hunter, l. c., ii, 1879, p. 54. A race of *aus* or *bitari* rice in Goālpāra, sown from January to April, and reaped from May to August. It requires somewhat moist land, and is not transplanted.
- Kekoya-bao.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 23. A race of long-stemmed rice in Goālpāra cultivated in water from three to four and a half feet deep.
- Kekua.**—Robinson, Descript. Acc. of Assam, Calcutta, 1841, p. 90. Name only.
- Kela rai.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aus* rice in the Santāl Parganas, sown on high land in May or June, and reaped in August or September.
- Kelah.**—Beng. Econ. Museum, Regr. E, No. 11295, 1877. A race of *aus* rice in Nadiā.
- Kelash.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aus* or autumn rice in Bānkurā, sown broadcast in May, and reaped in September.

- Kele aus.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aus* rice in the Sundarbans, sown broadcast in May or June, and reaped in September and October. Method of cultivation given.
- Kelebogra.**—List Articles, Paris Exh., 1867, Calcutta, 1866, p. 31. Named as a race of rice in the Nadiā District.
- Kele dongga.**—Montgomery Martin, Hist. Antiq., etc., of Eastern India [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1838, p. 818. A race of rice in Dinājpur.
- Kele handi.**—List Articles, Paris Exh., 1867, Calcutta, 1866, p. 32. Named as a race of rice in the Nadiā District.
- Kele kalma.**—Beng. Econ. Museum, Regr. E, No. 11732, 1877. A race of rice in Murshidābād.
- Kele kata-dhan.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August, afterwards transplanted and reaped from November and December.
- Kele mani.**—Beng. Econ. Museum, Regr. C, No. 5890, 1876. A race of *aman* rice in Murshidābād.
- Kele rai.**—Beng. Econ. Museum, Regr. C, No. 5816, 1876. A race of *aus* rice in Murshidābād.
- Keleh.**—Beng. Econ. Museum, Regr. E, No. 11267. A race of *aman* rice in Nadiā.
- Keley bokrah.**—Fletcher, Ann. Rep. on the Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July, and reaped in December.
- Keli.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 33. A race of swamp rice in Nadiā, which is sown broadcast before water covers the land. Beng. Econ. Museum, Regr. C, No. 5829, 1876. A race of *aus* rice in Murshidābād.
- Kelnybankchur.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Kalzo.**—Beng. Econ. Museum, Regr. E, No. 11129, 1878. The Lepchā name for a race of rice in Darjeeling.
- Kembath.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 89. Synonymous with "*manja molasi*" which see.
- Kembatti.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Seringapatam. Method of cultivation given.
- Kembhatta.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore. Method of cultivation given.
- Kembuti.**—R. E. P. Office. A race of rice in Mysore.
- Kemp bhatta.**—Divatia, Crop Exp., Bomb. Pres., 1893-94, pp. 92, 93. Yield per acre given of Kanara.

- Kemp bhuttu.**—Bomb. Govt. Selec. No. clv (N. S.), R. A. R. Old Bankapur Taluka, Dhārwar, 1881, p. 127. A race of rice in this Taluka. Method of cultivation given.
- Kemp mulunellu.**—R. E. P. Office. A rice cultivated in Bellary.
- Kempi bhatta.**—MacGregor, Crop Exp., Bomb. Pres., 1900-01, p. 32. Outturn per acre given of Kanara.
- Kempu.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Nagar which can only be sown as dry-seed.
- Kempu dappa bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Kempu kukum kesari.**—Bomb. Gazetteer, Kanara, xv, pt. ii, 1883, p. 18. A race of rice in the District.
- Kempu pandya.**—Hudson, Crop. Exp., Bomb. Pres., 1893-94, p. 92. Yield per acre given of Kanara.
- Kempu saana batta.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Betūr. Method of cultivation given. Rice, l. c., ii, 1897, p. 374. A race of rice in Kadūr, much esteemed. R. E. P. Office. A race of rice in Mysore.
- Kendalu.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore. Method of cultivation given.
- Kendia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Kendua.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Kengya.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], ii, 1808, p. 819. Named as a race of rice in Dinājpur. Value given.
- Kenko.**—Beng. Econ. Museum, Regr. C, No. 6003, 1876. A race of *aman* rice in Murshidābād.
- Kenkral.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Kenla shal.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, experimentally sown in May, transplanted in July and reaped in November.
- Kensara.**—Beng. Econ. Museum, Regr. C, No. 5637, 1876. A race of *aman* rice in Pābna.
- Kentakarpur.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December or January.
- Kenya sail.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.

- Keoa.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Keolar.**—Ward, Settle. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, sown in lands not bunded with light poor soils, requires little water and is reaped in September and October.
- Keolaree.**—Ward, Settle. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, sown in lands not bunded with light poor soils, requires little water and is reaped in September and October.
- Keoppul.**—Rep. Cal. Intern. Exh., 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Keora.**—Hunter, Statist. Acc., Bengal, vi, 1876, p. 292. A race of *aus* rice in Noākhālī, sown in June and July, and reaped in October and November.
- Keora non.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Keoya dal.**—Beng. Econ. Museum, Regr. A, No. 376, 1875. A race of rice in Mymensingh.
- Ke pori.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 37. A race of *aus* rice in the 24-Parganas.
- Keramphul.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Kerangal.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August, and reaped in November and December.
- Kerekgan.**—Bomb. Gazetteer, xxii, 1884, p. 277. A race of black rice in Dhārwar of poor quality.
- Kerivanna.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Belūr. Method of cultivation given.
- Kermali.**—Moens, Settle. Rep. Bareilly Dist., N.-W. P., 1874, p. 89. A race of rice in the District. Method of cultivation given.
- Kerni.**—Beng. Econ. Museum, Regr. D, No. 8937, 1877. A race of rice in Mānbhūm.
- Kersai.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas. Method of cultivation given.
- Kesamukta.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Kesar.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bhadui* rice in Basti. Method of cultivation given.
- Kesar ganchi.**—Hunter, Statist. Acc., Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December.

- Kesar kuli.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December.
- Kesar phul.**—Hunter, Statist. Acc. Bengal, xvi, 1871, p. 339. A race of *don* rice, of medium quality, in Lohārdagā, sown on high land at the beginning of the rains, transplanted to low-lying wet land in July, and reaped in November and December.
- Kesari.**—Francis, Dist. Gazetteer, Anantapur Dist., Madras, 1905, p. 39. A race of rice in the District which is much esteemed. Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Belūr. Method of cultivation given. Rice, l. c., ii, 1897, p. 374. A race of rice in Kadūr, much esteemed. Rice, l. c., p. 217. A race of rice in Mysore. Method of cultivation given. Papers relating to the Settle. of the Principal Division of the Nellore Dist., Glossary. A race of red rice in the District.
- Kesbabuchi.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Keshar gouchi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Keshore.**—Beng. Econ. Museum, Regr. C, No. 7575, 1876. A race of rice in Bhāgalpur.
- Keshur bochi.**—Beng. Econ. Museum, Regr. D, No. 10051, 1877. A race of rice in Dinājpur.
- Kesorwoti.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813,], ii, 1838, p. 819. A race of winter rice in Dinājpur.
- Kessaree.**—Hopkinson in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 93. A race of *shallee* rice in Assam; white, middle-sized grain.
- Kesser bira.**—Rice, Mysore Gazetteer, ii, 1897, p. 374. A race of rice in Kadūr.
- Kessur.**—Beng. Econ. Museum, Regr. A, No. 792, 1875. A race of rice in Goālpāra.
- Kesurphul.**—Beng. Econ. Museum, Regr. A, No. 1065, 1875. A race of *don* rice in Lohārdagā, sown on moist land about July and cut in October and November.
- Ketachali.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aus* or autumn rice in Midnapore, sown broadcast on dry land from April to June, and reaped in August and September.
- Ketak.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Ketaki.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.

- Kethidhan.**—Hunter, Statist. Acc., Bengal, xvii, 1877, p. 240. A race of rice in Sargujā Tributary State, Chotā Nāgpur.
- Ketkee.**—Beng. Econ. Museum, Regr. B, No. 3732, 1875. A race of rice in Cuttack.
- Ketra Janni.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Kewa.**—Beng. Econ. Museum, Regr. C, No. 5147, 1876. A race of *aman* rice in Jalpaiguri.
- Kewa bhoge.**—Beng. Econ. Museum, Regr. F, No. 14387, 1878. A race of rice in Cooch Behār.
- Kewa mau.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* or winter rice in Bakārganj, sown on the setting in of the rains in April or May, transplanted from June to August, and reaped in November and December.
- Keyer ghore.**—Beng. Econ. Museum, Regr. D, No. 9664, 1877. A race of rice in Bhāgalpur.
- Keyoa-bhog.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Keypeungzo.**—Beng. Econ. Museum, Regr. E, No. 11133, 1878. The Lepchā name for a race of rice in Darjeeling.
- Keyshe-phooli.**—List Articles, Paris Exh., 1867, Calcutta, 1866, p. 32. Named as a race of rice in the Nadiā District.
- Kezi.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 190. A race of rice in the Nāgā Hills, of coarse grain, sown broadcast in April and May, and reaped in June and July. Consumed chiefly by the Nāgās.
- Kgakyauk.**—Mackenna, Rep. Rev. Settle. Oper. Henzada Dist., Burma, 1899-1900, app., 1901, p. 73. Area and outturn given.
- Khab cheng.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August and reaped from November to January.
- Khachamahi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April and reaped in August.
- Khadi bolow.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Khadon moha.**—Beng. Econ. Museum, Regr. C, No. 6229, 1876. A race of rice in Dinājpur.
- Khadsi.**—Bomb. Gazetteer, vi, 1880, p. 247. A race of rice in Surat. Method of cultivation given.
- Khadum.**—Beng. Econ. Museum, List A, No. 773, 1875. A race of rice in Goālpāra.

- Khaen.**—Beng. Econ. Museum, List A, No. 875, 1875. A race of rice in Mānbhūm.
- Khaer-goonri.**—List Articles, Paris Exh., 1867, Calcutta, 1866, p. 32. Named as a race of rice in the Nadiā District.
- Khaevi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Khagooria digha.**—Beng. Econ. Museum, Regr. B, No. 3558, 1875. A race of *aman* rice in Rājshāhi.
- Khagora Dhiga.**—Beng. Econ. Museum, Regr. B, No. 3993, 1875. A race of rice in Rājshāhi.
- Khagori.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 90. A race of *baó* rice in Assam.
- Khaha.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June after rain has fallen, transplanted in September and harvested either in December or January.
- Khahya.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Khai chur.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Khai magur.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Bīrbhūm.
- Khai raj.**—Beng. Econ. Museum Regr. C, No. 5662, 1876. A race of *aus* rice in Pābna.
- Khaia maguri.**—Beng. Econ. Museum, Regr. D, No. 10899, 1877. A race of rice in Dacca.
- Khaia mugri.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 171. A race of long-stemmed rice in Bākarganj, extensively cultivated in the swamps and marshy lands. It can also be cultivated in water to the depth of 18 to 20 feet. Hunter, l. c., p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August, and reaped in November and December.
- Khaia murki.**—Beng. Econ. Museum, List A, No. 492, 1875. A race of rice in Faridpur.
- Khaian.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Khaiara.**—Hunter, Orissa, ii, app. i, 1872, pp. 14, 15, and Hunter, Statist. Acc. Bengal, xix, 1877, p. 93. A race of *sárad* rice in Puri, sown on middling high land in July, and reaped in December. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. A race of *sárad* rice in Cuttack, sown in middling high land in June and July and reaped from October to January.

- Khaiaru.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 408. A race of *sali* or *aman* rice in Cāchār. Method of cultivation given.
- Khaiha.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, cultivated principally on low land in May or June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Khaijuri.**—Beng. Econ. Museum, List A, No. 581, 1875. A race of rice in Farīdpur.
- Khair Mori.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Khaira.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity. Hunter, l. c., x, 1876, p. 380. A race of *bilari* or *aus* rice in Cooch Behār. Method of cultivation given.
- Khairi.**—Beng. Econ. Museum, Regr. D, No. 9174, 1877. A race of rice in Bhāgalpur.
- Khaiya mugri.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *baran aman* rice in Farīdpur, sown broadcast in marshy lands from March to May, and reaped from November to January.
- Khajig.**—Beng. Econ. Museum, List A, No. 1123, 1875. A race of rice in Noākhāli.
- Khajoor soory.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *amon* rice in the 24-Parganas.
- Khajur churi.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation stated.
- Khajur kandi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Kha-khyeng.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1879, p. 85. A race of rice grown in the District. Grain hard.
- Khali soar.**—Beng. Econ. Museum, Regr. C, No. 6761, 1876. A race of rice in Tippera.
- Khalihaijul.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, and reaped from November to January.
- Khalisani bet.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown, but not extensively, in the beds of marshes and rivers from February to April, and reaped from November to January. Its growth keeps pace with the rising of the water in the marshes.
- Khalsi.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of

aman rice in Bogra, sown from June to August and reaped in November and December.

Khalsiaputi.—Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A race of long-stemmed rice in Mymensingh, sown in the marshes in water from 13 to 15 feet deep.

Khama.—Hunter, Statist. Acc. Assam, ii, 1879, p. 266. A race of long-stemmed rice in Sylhet, plentifully cultivated in the low-lying lands, it flourishes in a depth of 15 feet of water.

Khaman.—Beng. Econ. Museum, Regr. D, No. 10122, 1877. A race of rice in Dinājpur.

Khamari.—Beng. Econ. Museum, Regr. E, No. 11725, 1877. A race of *aus* rice in Murshidābād.

Khamaria.—Beng. Econ. Museum, Regr. C, No. 5866, 1876. A race of *aus* rice in Murshidābād.

Khaminey.—Beng. Econ. Museum, Regr. C, No. 6758, 1876. A race of rice in Tippera.

Khamti boka.—Beng. Econ. Museum, Regr. E, No. 12917, 1878. A race of rice in Kām.āp.

Khandee.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aumon* rice in Jessore, sown from March to June and reaped from November to December.

Khandi.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aumon* rice in Nadiā. Beng. Econ. Museum, Regr. D, No. 10275, 1877. A race of rice in Dinājpur. Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *chotna aman* rice in Faridpur, sown broadcast on moist lands from March to May, and reaped in October and November. Sachehidananda Mukerjee, Settlm. Rep., Kalkini Estates, Faridpur, 1893, p. 12. A race of *aman* rice in the Kalkini Estates.

Khandy.—Beng. Econ. Museum, Regr. E, No. 13026, 1878. A race of rice in Nadiā.

Khandy aman.—Beng. Econ. Museum, Regr. D, No. 10766, 1877. A race of rice in Pābna.

Khangarmao.—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.

Khanje.—Beng. Econ. Museum, Regr. B, No. 4125, 1875. A race of *aman* rice in Noākhāli.

Khanuri.—Rivett, Assessm. Rep., Uri Tahsil, Muzaffarābād Dist., Kashmir, 1898, p. 40. A race of rice in this Tahsil, having a white hard heavy long grain.

Khar kamati.—Beng. Econ. Museum, Regr. D, No. 10117, 1877. A race of rice in Dinājpur.

Khar piora.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race

of rice in Chittagong, sown on high lands in June and July, transplanted and reaped in December and January.

Khara.—R. E. P. Office. A race of red grain rice grown on saltish land in Nala Separa, Bomb. Pres.

Khara dodka.—Panse, Crop Exp., Bomb. Pres., 1893-94, p. 88. Outturn per acre given.

Kharag muti.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.

Kharai pipra.—Beng. Econ. Museum, Regr. A, No. 270, 1875. A race of rice in Chittagong.

Kharar.—Rev. Survey Settle., Guni Taluka, Hyderabad Dist., 1907, p. 22. Comparative statement of prices given.

Kharcha.—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in Sirsa. Value given. Synonymous with *son kharsa*.

Kharganaki.—Bomb. Gazetteer, Kanara, xv, pt. ii, 1883, p. 18. A race of rice in the District.

Khari dangi.—R. E. P. Office. A race of rice grown in Bassein, Bomb. Pres.

Khari patni.—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 64. A race of Bombay rice, sown in May, transplanted in July, and reaped in November.

Kharika jaba.—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *haimunti* rice in Goālpāra, sown from May to July, transplanted from July to September and reaped from November to January.

Kharika jaha.—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August and reaped from November to January. Hunter, l. c., p. 252. A race of *lahi* rice in Sibsāgar, sown on low lands during the rainy season and grown in water up to 2 feet deep.

Kharika joha.—Beng. Econ. Museum, Regr. E, No. 12909, 1878. A race of rice in Kāmārup.

Kharini.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 311. A race of *aus* rice in Mānbhūm, sown on the middle and higher levels of terraced slopes in April or May and reaped in September and October.

Kharmā.—Beng. Econ. Museum, Regr. C, No. 5151. A race of *aman* rice in Jalpaiguri. Beng., l. c., Regr. D, No. 10268, 1877. A race of rice in Dinājpur.

Kharookamati.—Beng. Econ. Museum, Regr. E, No. 12816, 1877. A race of rice in Dinājpur.

- Kharsu.**—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in Sirsa. Value given. Wilson, Settle. Rep., Sirsa Dist., Punjab, 1879-83, 1884, p. 281. A race of coarse rice cultivated in the District. Montgomery, Settle. Rep., Hoshiarpur Dist., Punjab, 1879-1884, 1885, pp. 88, 89. A race of second class rice in the District. Method of cultivation given. Gazetteer, Hoshiarpur Dist., Punjab, 1883-84, p. 92. A race of second class rice in the District, grown in poor alluvial soils. Gazetteer, Ferozpur Dist., Punjab, 1888-89, p. 97. A race of rice in the District, sown on new alluvial lands in the river bed. Gazetteer, Hissar Dist., Punjab, 1892, p. 194. A race of rice in the District. Method of cultivation given. Gazetteer, Amritsar, Dist., Punjab, 1892-93, p. 93. A race of coarse rice in the District, grown in the moist alluvial lands on the rivers. Gazetteer, Lahore Dist., Punjab, 1893-94, p. 159. A race of coarse rice in the District, grown in the moist alluvial lands along the river. Gazetteer, Siālkot Dist., Punjab, 1894-95, p. 113. A race of rice in the District. Method of cultivation given. Hooper, in Agric. Ledger, No. 5 of 1908-09, p. 82. A race of rice in the Punjab, of coarse quality, grown on poor soils.
- Kharwa.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813], i, 1838, p. 275. Name given to the seed which is sown early in the season in Behār.
- Khas khamani.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown on *salī* lands in June and July and reaped in November and December.
- Khasa.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Tippera, sown on moist lands in June and July, afterwards transplanted and reaped in November and December. R. E. P. Office. A very fine race of rice growing in Oomgoon on the Nepāl border, Darbhāngā District.
- Khasadhan.**—R. E. P. Office. A race of rice commonly cultivated in Bassein, Bomb. Pres.
- Khasa gandhi.**—Progs. Board of Agric., India, 1906, p. 141. A fine winter rice.
- Khasa gaundi.**—Smith, Dept. Records, Dept. of Agric., Bengal, No. 1, 1907, p. 23. Outturn per acre given. Ann. Rep. Cuttack Agric. Exp. Station, 1906-07, p. 8. Outturn per acre given.
- Khasa goondi.**—Beng. Econ. Museum, Repr. B, No. 3736, 1875. A race of rice in Cuttack.
- Khasa gundi.**—Cuttack Exp. Station, 1905-06, p. 5. Outturn per acre given. Cuttack, l. c., 1907-08, p. 12. Outturn per acre given. Cuttack, l. c., 1908-09, pp. 10-11. Its grain is short, fine and sweet scented. Outturn given and compared with previous years.
- Khasalu.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 407. A race of *aus* rice in Cāchār, sown with the first showers of April or May, and transplanted and reaped in August or September.

- Khasamkheti.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown on low land in June, transplanted and reaped in November or December.
- Khash kani.**—Beng. Econ. Museum, Regr. D, No. 9482, 1877. A race of rice in Burdwan.
- Khasha.**—Beng. Econ. Museum, Regr. C, No. 7901, 1876. A race of rice in Murshidabad.
- Khasha dud shail.**—Beng. Econ. Museum, Regr. E, No. 11716, 1877. A race of rice in Murshidabad.
- Khasha kalam.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Khasha shail.**—Beng. Econ. Museum, Regr. C, No. 6756, 1876. A race of rice in Tippera.
- Khasia paran.**—Beng. Econ. Museum, List A, No. 826, 1875. A race of rice in Goalpara.
- Khaskand.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.
- Khaskhani.**—Rep. on the Burdwan Agric. Station, 1904-05, p. 11. Outturn per acre given.
- Khasru.**—Gazetteer, Montgomery Dist., Punjab, 1898-99, p. 137. A race of rice in the District.
- Khat khemra.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bakarganj.
- Khat komra.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bakarganj.
- Khatayil.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gaya.
- Khating.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *gora* or upland rice in Lohardaga, sown on *tamr* land after the first fall of rain in June and reaped in September. Not transplanted.
- Khaul pat.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bakarganj.
- Khaunpat.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bakarganj.
- Khavrisal.**—Bomb. Gazetteer, xxiv, 1886, p. 165. A race of rice in Kolhapur. Method of cultivation given.
- Khawpai-kouk-hnying.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Khaya kanakchur.**—Beng. Econ. Museum, Regr. C, No. 6958, 1876. A race of rice in the Santal Parganas.
- Khayan chain.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 75, 94, 101, 106. Analysis of a sample obtained from Kyauktaw, Akyab, Burma.

- Kheda.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirlut, sown on low land in June, transplanted and reaped in November or December.
- Khedua.**—Beng. Econ. Museum, Regr. D, No. 9945, 1877. A race of rice in Dinājpur.
- Khedua mechi.**—Beng. Econ. Museum, Regr. D, No. 9868, 1877. A race of rice in Dinājpur.
- Kheer chancee.**—Blechynden in Journ. Agri-Hort. Soc. India N., S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Kheer kulla.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of rice in the 24-Parganas.
- Kheer sagur.**—Smith, Settle. Rep. Chānda, C. P. 1870, pp. 79, 80. A race of first class rice in the District.
- Khejur chhari.**—Beng. Econ. Museum, Regr. C, No. 5957, 1876. A race of *aman* rice in Murshidābād. Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* rice in the Sundarbans, sown in July or August and reaped in December and January.
- Khejur jhalka.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwan, sown on *sali* lands in June and July, and reaped in November and December.
- Khejur kandee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April and reaped in August.
- Khejur kandi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.
- Khejur thubi.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwan, sown on *sali* lands in June and July, and reaped in November and December.
- Khejuriya.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sarak* rice in Cuttack, sown broadcast on marshy lands which are dry in the sowing time and hot season, but covered with from 3 to 7 feet of water in the rains. Hunter, l. c., p. 58. A race of *boro* rice in Cuttack, of a coarse, cheap and indigestible grain. It is used by the lower castes or for home consumption by the small husbandmen, and grows in from 3 to 6 feet of water.
- Khepa jhika.**—Beng. Econ. Museum, Regr. B, No. 8349, 1875. A race of rice in Balasore.
- Khepa jhinga.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of *aman* rice in Midnapore, sown broadcast in April and May, and reaped in November and December.
- Khepu.**—Fletcher, Ann. Rep. Agri. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

- Khera.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13], i, 1838, app., p. 28. Name given in a statement showing loss in cleaning the rice in the husk and of separating the husk without boiling. R. E. P. Office. A race of rice growing in Balapur, Champāran District. Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after the rain has fallen, transplanted in September, and harvested in December or January.
- Kherha.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given.
- Kheri.**—Beng. Econ. Museum, Regr. E, No. 13472, 1879. A race of rice in Dinājpur.
- Kheri malshira.**—Beng. Econ. Museum, Regr. D, No. 9932, 1877. A race of rice in Dinājpur.
- Kherinenia.**—Beng. Econ. Museum, Regr. D, No. 9805, 1877. A race of rice in Dinājpur.
- Kherryjali.**—Beng. Econ. Museum, Regr. C, No. 6190, 1876. A race of rice in Bakarganj.
- Khesari.**—Beng. Econ. Museum, Regr. D, No. 9635, 1877. A race of rice in Bhāgalpur.
- Kheshy fooley.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Khetrabosi.**—Beng. Econ. Museum, List B, No. 3010, 1875. Name only.
- Khewa bhog.**—Beng. Econ. Museum, List A, No. 811, 1875. A race of rice in Goālpāra.
- Khijoor chari.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in December.
- Khiosapat.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Khiraijali.**—Ann. Rep., Cuttack Agric. Station, 1907-08, p. 12. Outturn per acre given. Cuttack, l. c., 1908-09, pp. 10-11. Its grain is long and fine. Outturn given and compared with previous years.
- Khirdant.**—Beng. Econ. Museum, Regr. A, No. 1063, 1875. A race of *don* rice in Lohārdagā, sown on moist land about June and cut in October and November. Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* rice in Patna sown broadcast after the commencement of the rains in June and July, and transplanted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped. Hunter, l. c., xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August and cut in the end of November.

- Khirge jali.**—Beng. Econ. Museum, Regr. B, No. 3588, 1875. A race of *aman* rice in Bākarganj.
- Khirpaye.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Khirsa bhog.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Khirsabad salnya.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August, and reaped in November and December.
- Khirsal.**—Bomb. Gazetteer, xxiv, 1886, p. 165. A race of rice in Kollhāpur. Method of cultivation given.
- Khirsaput.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Khirsha.**—Beng. Econ. Museum, Regr. D, No. 9625, 1877. A race of rice in Bhāgalpur. Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur sown from March to June, transplanted from July to September and reaped from November to January.
- Khirsha bati salnia.**—Beng. Econ. Museum, Regr. C, No. 6600, 1876. A race of *aman* rice in Bogra.
- Khirsha bhog.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur sown from March to June, transplanted from July to September, and reaped from November to January.
- Khirsha pat.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January. Beng. Econ. Museum, Regr. B, No. 3949, 1875. A race of rice in Rājshāhi.
- Khirshe shail.**—Beng. Econ. Museum, Regr. C, No. 5953, 1876. A race of *aman* rice in Murshidābād.
- Khirshey bhog.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Khirwa.**—Beng. Econ. Museum, Regr. D, No. 9173, 1877. A race of rice in Mānbhūn.
- Khisum buz.**—Burkill, Working List of the Flowering Plants of Baluchistān, 1909, p. 80. A race of rice abundantly produced in the hills.
- Khodbaddam.**—Beng. Econ. Museum, List A, No. 1702, 1875. A race of rice in Mymensingh.
- Khodni.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to

- June, transplanted from July to September, and reaped in November to January.
- Khoia mugri.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bākarganj.
- Khokhom.**—Beng. Econ. Museum, Regr. E, No. 12895, 1878. A race of rice in Kāmṛp.
- Khokni.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1878, p. 35, and Beng. Econ. Museum, Regr. E, No. 11294, 1878. A race of *aus* rice in Nadiā.
- Kholshi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Khomrha.**—Beng. Econ. Museum, Regr. D, No. 9639, 1877. A race of rice in Bhāgalpur.
- Khonji.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted and reaped in November and December.
- Khonka joha.**—Robinson, Descrip. Acc. Assam, Calcutta, 1841, p. 89. A race of *hali* or transplanted winter rice in Assam, sown in May and June, transplanted from July to September and reaped from November to January. Beng. Econ. Museum, Regr. E, No. 13039, 1878. A race of rice in Mangaldai, Assam.
- Khoode boran aush.**—Beng. Econ. Museum, Regr. D, No. 10780, 1877. A race of rice in Pābna.
- Khookhooin.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *shali* rice in Assam, white, middle-sized grain.
- Khookoni.**—Beng. Econ. Museum, Regr. E, No. 13012, 1878. A race of rice in Nadiā.
- Khookri.**—Beng. Econ. Museum, Regr. C, No. 6757, 1876. A race of rice in Tippera.
- Khoowan.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *ropa* or transplanted *aman* rice in Bogra. Value given.
- Khora.**—Beng. Econ. Museum, Regr. D, No. 8502, 1876. A race of rice in Bhāgalpur. Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown but not extensively in the beds of marshes and rivers from February to April, and reaped from November to January. Its growth keeps pace with the rising of the water in the marshes.
- Khoreeka.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 94. A race of *lahee* rice in Assam. Fine white grain.
- Khorha.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given.
- Khoria.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, of fine quality, sown from May to July,

transplanted from July to September, and harvested in the end of October and November.

Khorika joha.—Beng. Econ. Museum, Regr. E, No. 13067, 1878. A race of rice in Mangaldai, Assam.

Khorkamati.—Beng. Econ. Museum, Regr. D, No. 10049, 1878. A race of rice in Dinājpur.

Khorma.—Beng. Econ. Museum, Regr. E, No. 13058, 1878. A race of rice in Mangaldai, Assam.

Khorma ahu.—Beng. Econ. Museum, Regr. E, No. 13032, 1878. A race of *aus* rice in Mangaldai, Assam.

Khorpavar.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.

Khorsal.—Beng. Econ. Museum, Regr. C, No. 5108, 1876. A race of rice in Jessore.

Khoshki nona.—Beng. Econ. Museum, Regr. E, No. 11713, 1877. A race of rice in Murshidābād.

Khoya moorgee.—Beng. Econ. Museum, Regr. C, No. 5533, 1876. A race of *aman* rice in Faridpur.

Khoya pakri.—Beng. Econ. Museum, Regr. C, No. 6774, 1876. A race of rice in Tippera.

Khuair guree.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.

Khubni.—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May and reaped in August or September.

Khuda.—Beng. Econ. Museum, Regr. D, No. 3794, 1875. A race of rice in Cuttack.

Khude joha.—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *hali* or transplanted winter rice in Assam, sown in May and June, transplanted from July to September and reaped from November to January.

Khudi dhan.—Beng. Econ. Museum, Regr. C, No. 5991, 1876. A race of *aman* rice in Murshidābād.

Khudi khasa.—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Lirbhūm. Beng. Econ. Museum, Regr. C, No. 5898, 1876. A race of *aman* rice in Murshidābād.

Khudi shallya.—Beng. Econ. Museum, Regr. D, No. 10273, 1877. A race of rice in Dinājpur.

Khudochak.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadia.

Khujura.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.

Khulshee.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt.

- i, 1870, p. 47. A race of *boona aman* rice in Bogra. Sown broadcast, value given.
- Khuman.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aman* rice in Bogra, sown from June to August, and reaped in November and December. Beng. Econ. Museum, Regr. C, No. 6581, 1876. A race of rice in Bogra.
- Khumni malshira.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Khundua.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as a sample obtained from Chittagong.
- Khunematar.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation given.
- Khura.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sârad* rice in Cuttack, sown broadcast on marshy lands which are dry in the sowing time and hot season but covered with from 3 to 7 feet of water in the rains. Hunter, l. c., p. 58. A race of *boro* rice in Cuttack, of a coarse, cheap and indigestible grain. It is used by the lower castes, or for home consumption by the small husbandmen and grows in from 3 to 6 feet of water. N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *guru sârad* rice in Cuttack, sown in May or June, and reaped from November to January.
- Khurdehna.**—Ward, Settlm. Rep., Mandlâ, C. P., 1870, pp. 47-50. A race of rice in the District, sown in lands not banded, with light poor soils, requires little water, and is reaped in September and October.
- Khurif.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13], i, 1838, p. 275. Name given to the *aghani* rice in Bihâr which ripens in the winter.
- Khurma.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behâr. Value given. Beng. Econ. Museum, Regrs. C, and D, Nos. 5254, 10144, 1876, 1877. A race of rice in Champâran and Dinâjpur.
- Khush budar.**—Beadon, Assessm. Rep., Manshra, Hazâra Dist., N.-W. Frontier Province, 1904, p. 24. A sweet smelling rice grown in Balakot and Bhogarmang; is not popular as it requires much attention in Jeth when people are busy with the maize.
- Khushkhani.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice sown in May, transplanted in July and reaped in November.
- Khusru bhag.**—R. E. P. Office. A rice of the Sikkim Himâlaya.

- Khwon-nee-pengto.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.
- Khye sali.**—Chandra Kanta Sen, Final Rep., Sixth Settle. Jaintia Parganas, 1892-97, 1897, p. 8. A race of *sali* rice in the Jaintia Parganas, sown in May and June, transplanted from July to September and reaped in December and January.
- Khyrati.**—Beng. Econ. Museum, Regr. C, No. 6011, 1876. A race of *aman* rice in Murshidabad.
- Kiar shali.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Kiar shaly.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Kiaseri.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 394. Name given to a race of rice which ripens in seven months.
- Kijra.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of fine rice in Gaya of the second class.
- Kikibila.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *ahu* or summer rice in Assam, sown from February to April and reaped in June and July.
- Kinedok.**—Mackenna, Rep. Settle. Oper. Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, p. 61. Area and outturn given.
- Kinjal.**—McIver, Crop Exp., Bomb. Pres., 1894-95, p. 86. Outturn per acre given.
- Kinnabithu.**—Rep. Dept. Agric. Madras, 1908-09, p. 29, app. i. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre given.
- Kinnibija.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. A race of rice in the District.
- Kinshiu.**—Progs. Board of Agric., India, Pusa, 1906, p. 140. A race of *aus* rice, Japanese variety, experimentally grown in the Chittagong Farm.
- Kiny vettu.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 38. A race of rice in Mangalore.
- Kiramba.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *gora* or upland rice in Lohardaga, sown on *tanr* land after the first fall of rain in June and reaped in September. Not transplanted.
- Kiran.**—Beng. Econ. Museum, Regr. C, No. 6789, 1876. A race of rice in Tippera.
- Kirmali.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.

- Kirmuli.**—Atkinson, Gazetteer, N.-W. P. and Oudh (Himālayan Dist.), x, 1882, p. 685. A race of rice in the Kumaun division. Method of cultivation given.
- Kirsh-na-bôgh.**—R. E. P. Office. A Darjeeling rice.
- Kirthpal.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice, of fine quality, in Purnea, sown in May, June and July, transplanted from July to September, and harvested in the end of October and November.
- Kirvana.**—Rice, Mysore Gazetteer, ii, 1897, p. 374. A race of rice in Kadûr.
- Kirwiunna.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 394. A race of rice in Mysore.
- Kisarkuti.**—Beng. Econ. Museum, Regr. A, No. 687, 1875. A race of rice in Bogra.
- Kishanketki.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, and reaped in December. Heavy rain is necessary to bring to maturity.
- Kishanzira.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Kishen ketuki.**—Beng. Econ. Museum, Regr. C, No. 6501, 1876. A race of rice in Sāran.
- Kishnzira.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* or winter rice, of fine quality in Patna, sown broadcast after the commencement of the rains in June and July, and transplanted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped.
- Kishori kalma.**—Beng. Econ. Museum, Regr. E, No. 11726, 1877. A race of rice in Murshidābād.
- Kisto jhool.**—Beng. Econ. Museum, Regr. D, No. 10120, 1877. A race of rice in Dinājpur.
- Kisto prosad.**—Beng. Econ. Museum, Regr. D, No. 9949, 1877. A race of rice in Dinājpur.
- Kiushiu.**—Ann. Rep. Agric. Stations, E. B. and Assam, 1905-06, p. 16. A race of Japan rice, experimentally cultivated in the Rangpur Farm without success.
- Klesh.**—Beng. Econ. Museum, Regr. D, No. 9480, 1877. A race of rice in Burdwan.
- Koayzaporee.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *ashu* rice in Assam, having a large, white grain.
- Kobitarmonee.**—Beng. Econ. Museum, Regr. B, No. 3921, 1875. A race of rice in Rājshāhi.

- Kobooly bhoge.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Koborak.**—Beng. Econ. Museum, Repr. D, No. 10422, 1877. A race of rice in Chittagong.
- Koch mangul.**—Beng. Econ. Museum, List A, No. 560, 1875. A race of rice in Farīdpur.
- Koch mardan.**—Beng. Econ. Museum, Repr. C, No. 5563, 1876. A race of *aus* rice in Farīdpur.
- Kocho.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in December.
- Kochudola.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13], ii, 1838, p. 819. A race of rice in Dinājpur.
- Kochykoomari.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 80. A race of *sail* rice in Cāchār. Value given.
- Kod lochh.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Koda noch.**—Beng. Econ. Museum, Repr. C, No. 5671, 1876. A race of *aus* rice in Pābna.
- Koda raluthan.**—Survey and Settlm. Chellumbrum Taluk, South Arcot. Dist., Madras, p. 25. A race of rice in this Taluk; method of cultivation given.
- Kodai kar.**—Dist. Manual, Trichinopoly, 1883, p. 71. A race of *kar* rice in the District, sown in November and December and harvested in March and April.
- Kodan samba.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.
- Kodeli.**—Porter, Settlm. Rep. Allahābād Dist., N.-W. P., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.
- Kodi bhatta.**—Rice, Mysore Gazetteer, ii, 1897, p. 374. A race of rice in Kadūr.
- Kodo.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur.
- Koh-lon-pyut.**—R. E. P. Office. A good *kaukkyin* paddy in the Kyaukse District which matures in seven months.
- Koha.**—Ward, Settlm. Rep. Mandlā, C.P., 1870, pp. 47-50. A race of rice in the District, sown in bunded lands, but of inferior soil, and reaped in October.
- Koia badali.**—Beng. Econ. Museum, Repr. A, No. 1110, 1875. A race of rice in Noākhali.

- Koija kori.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Koijore.**—Beng. Econ. Museum, List A, No. 1709, 1875. A race of rice in Mymensingh.
- Koilas gonja.**—Beng. Econ. Museum, Regr. C, No. 5990, 1876. A race of *aman* rice in Murshidābād.
- Koilkait.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā.
- Koimala.**—Beng. Econ. Museum, Regr. B, No. 3527, 1875. A race of *aus* rice in Rājshāhi.
- Kojri.**—Beng. Econ. Museum, Regr. C, No. 6016, 1876. A race of *aman* rice in Murshidābād.
- Kokansal.**—Bomb. Gazetteer, xxiv, 1886, p. 165, (footnote). A race of rice in Kolhāpur. Method of cultivation given.
- Kolduma.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Kola bail.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown in July and August on wet lands, and transplanted.
- Kola bara.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *tahi* rice in Sibsāgar, sown on low lands during the rainy season and grows well in water up to two feet deep.
- Kola bile.**—Beng. Econ. Museum, Regr. A, No. 266, 1875. A race of rice in Chittagong.
- Kola bora.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, and reaped from November to January.
- Kola borni.**—Beng. Econ. Museum, Regr. E, No. 11404, 1878. A race of rice in Mangaldai, Assam.
- Kola gundho mosoorie.**—Beng. Econ. Museum, Regr. E, No. 12934, 1878. A race of rice in Kāmrup.
- Kola jaha.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, and reaped from November to January.
- Kola karanje.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu saral* rice in Cuttack, sown in May or June, and reaped from November to January.
- Kola maguri.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, and reaped from November to January.
- Kola môcha.**—Beng. Econ. Museum, Regr. E, No. 13009, 1878. A race of rice in Nadiā.

- Kola mula.**—Beng. Econ. Museum, Regr. B, No. 3798, 1875. A race of rice in Cuttack.
- Kola phua.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *hali* or transplanted winter rice in Assam, of fine quality, sown in May and June, transplanted from July to September and reaped from November to January.
- Kola sagar.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August and reaped from November to January.
- Kola sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, and reaped from November to January.
- Kolake.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 87. Name given to the January-April rice in Madras.
- Kolam.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 85, 99, 104. Analysis of a sample obtained from Chikhli, Surat.
- Kolam nenia.**—Beng. Econ. Museum, Regr. E, No. 12825, 1878. A race of rice in Dinājpur.
- Kolambe.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 84. A race of rice in Bombay, sown broadcast in June and reaped in September. Bomb. Gazetteer, xviii, pt. ii, 1885, p. 36. A race of rice in Poona, sown broadcast in June and reaped in September.
- Kolami phula.**—Beng. Econ. Museum, Regr. B, No. 3381, 1875. A race of rice in Balasore.
- Kolathore.**—Beng. Econ. Museum, Regr. D, No. 8694, 1877. A race of rice in Dacca.
- Kole amun.**—Beng. Econ. Museum, Regr. D, No. 9750, 1877. A race of rice in Dacca.
- Kolhena.**—Gazetteer, Kāngra Dist., Punjab, 1883-84, p. 157. A race of coarse rice grown in the Kāngra valley. Barnes and Lyall, Rep. Land Rev. Settlein., Kāngra Dist., Punjab, 1889, p. 26. A race of coarse rice grown in the elevated parts of the valley.
- Koliah shooah.**—Beng. Museum, Regr. E, No. 12932, 1878. A race of rice in Kāmrup.
- Kolimaniki modhoori.**—Beng. Econ. Museum, Regr. E, No. 11410, 1878. A race of rice in Mangaldai, Assam.
- Kolla ranghee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Kollar shir.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Kolomkati.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Kolubhog.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bakarganj.

- Kolumba.**—Bomb. Govt. Selec. No. ccxxiii, N. S. R. S. Settle, Karjat Taluka, Thāna, 1889, p. 36. A race of rice grown in the District.
- Kolunkhatee moonjoore.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Kolut.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Simla.
- Kom.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Komaisin.**—Morgan Webb., Rep. Settle. Oper. Hanthawaddy Dist., Burma, 1903-04, app., 1905, p. 45. Area and outturn given.
- Komal.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 73. Analysis of a sample obtained from Tezpur, Assam.
- Kome.**—Mackenna, Rep. Settle. Oper. Henzada Dist., Burma, 1900-01, app., 1902, p. 67. Area and outturn given.
- Komesin.**—Morgan Webb, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1903-04, 1905, p. 3 and app., p. 39. A race of rice in the District. Area and outturn given.
- Kominibag.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice grown in Midnapore.
- Komobhag.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice grown in Midnapore.
- Komolia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Assam.
- Komolobhog.**—Beng. Econ. Museum, Regr. C, No. 5705, 1876. A race of *aman* rice in Pābna.
- Komrail.**—Beng. Econ. Museum, List A, No. 573, 1875. A race of rice in Farīdpur.
- Komul bhagee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Konamanilu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of rice in the District, of a coarse quality ; lately introduced.
- Konamini.**—R. E. P. Office. A soft grained rice grown in Rajamundry under *tank* irrigation. R. E. P. Office. A rice cultivated in the Vizagapatam District.
- Konavali.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice cultivated in Seringapatam, which ripens in five and a half months.
- Koncha baisa.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behār.
- Konda mahipalilu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District. Cultivated to a small extent.
- Konderé.**—Carmichael, Settle. Rep. Budaun Dist., N.-W. P., 1873,

- p. 44. A race of rice in the District. It is a forced crop, the land being prepared for it first by irrigation.
- Koned.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Konkani garva.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Konkani halva.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Konkani halvai.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given.
- Konkani halvar.**—Fletcher, Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given.
- Konksali sanbhatta.**—Bomb. Gazetteer, Dhārwar, xxii, 1884p. 277. A race of rice grown in the District, of good quality.
- Konock choor.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas. Beng. Econ. Museum, Regr. E, No. 12990, 1878. A race of rice in Nadiā.
- Konock chur.**—Beng. Econ. Museum, Regr. C, No. 6105, 1876. A race of *aman* rice in Rājshāhi.
- Konokchuk.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapur.
- Koode.**—Smith, Settle. Rep. Chānda, C. P., 1870, pp. 79-80. A race of third class rice in the District.
- Koodegajlee.**—Smith, Settle. Rep., Chānda, C. P., 1870, pp. 79-80. A race of third class rice in the District.
- Kookoom.**—Beng. Econ. Museum, List A, No. 2765, 1875. A race of rice in Balasore.
- Koomnagon.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 26. A race of coarse rice in the 24-Parganas. Value given.
- Koomra.**—Beng. Econ. Museum, Regr. B, No. 3916, 1875. A race of rice in Rājshāhi.
- Koomra goori.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Koomragur.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.

- Koomrail.**—Beng. Econ. Museum, Regr. C, No. 5571, 1876. A race of *aus* rice in Faridpur.
- Koomree.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. ii, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April, and reaped in August. Beng. Econ. Museum, Regr. D, No. 9188, 1877. A race of rice in Mymensingh.
- Koomribajah.**—Beng. Econ. Museum, Regr. D, No. 10903, 1877. A race of rice in Dacca.
- Koonchee seeratee hurrishunker.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June, and reaped in November and December.
- Koondi kajal.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Koondia.**—Moens, Settlem. Rep., Bareilly Dist., N.-W. P., 1874, p. 90. A race of rice in the District. Method of cultivation given.
- Koormoo.**—Ward, Settlem. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, sown in bunded lands but of inferior soil and reaped in October.
- Kooroosar.**—Ward, Settlem. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, sown in lands not bunded with light, poor soil; requires little water and is reaped in September or October.
- Koortee.**—Beng. Econ. Museum, Regr. D, No. 9654, 1877. A race of rice in Bhāgalpur.
- Kooshoomphul.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Koosmahee.**—Beng. Econ. Museum, Regr. D, No. 9617, 1877. A race of rice in Bhāgalpur.
- Koosmphool.**—Beng. Econ. Museum, Regr. B, No. 3309, 1875. A race of rice in Bānkurā.
- Koosoomnuda.**—Beng. Econ. Museum, Regr. B, No. 3735, 1875. A race of rice in Cuttack.
- Korajera.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu sārā* rice in Cuttack, sown in May or June, and reaped from November to January.
- Koranga.**—Gazetteer, N.-W. P. and Oudh, Azamgarh Dist., xiii, 1883, pp. 42-44. A race of rice in the District, sown in stiff clay soils that are moderately flooded.
- Korea.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *gora* or upland rice in Lohārdagā, sown on *taur* land after the first fall of rain in June and reaped in September.
- Korhia.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, and reaped in December. Heavy rain is necessary to

bring it to maturity. Hunter, l. c., p. 81. A race of *aghani* rice in Tirhut, sown on low land in June, transplanted and reaped in November or December.

Korimo shally.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.

Kossomfull.—Beng. Econ. Museum, List A, No. 2761, 1875. A race of rice in Balasore, the name of which signifies "Safflower."

Kosumsar.—Ward, Settle. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, sown in bunded lands but of inferior soil and reaped in October.

Kotaka valiyan.—Stuart, Rep. Nilgiri-Wynaad Dist., 1887, p. 3. A race of rice in the District, of inferior quality. Sown by poor ryots.

Kotambarsali.—Bomb. Gazetteer, Kanara, xv, pt. ii, 1883, p. 18. A race of rice in the District.

Kote.—Smith, Settle. Rep., Chānda, C. P., 1870, pp. 79-80. A race of second class rice in the District.

Kote kalma.—Beng. Econ. Museum, Regr. E, No. 11719, 1877. A race of rice in Murshidābād.

Koteh.—Ward, Settle. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, sown in bunded lands but of inferior soil and reaped in October.

Kothandan.—Stuart, Rep. Nilgiri-Wynaad Dist., 1887, p. 3. A race of rice in the District, of inferior quality grown by poor ryots.

Kotheri.—Baden-Powell, Panjab Products, i, 1868, p. 233. A race of rice in the Kāngra District.

Kothimbare.—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 84, and Bomb. Gazetteer, xviii, 1885, pp. 36-38. A race of rice in Poona, sown broadcast in June and reaped in September.

Kothimbarsal.—Bomb. Gazetteer, xxiv, 1886, p. 165, footnote. A race of rice in Kolhāpur. Method of cultivation given.

Kothimbirsali.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

Kotra dhepa.—Beng. Econ. Museum, List A, No. 829, 1875. A race of rice in Goālpāra.

Koturmoni.—Beng. Econ. Museum, Regr. C, No. 5687, 1876. A race of *aman* rice in Pābna.

Kouk-hnyeng.—Browne, Statist. and Hist. Acc. Thayctmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.

Kouk-hnyin.—Parrott, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1880, p. 9. A rice in this District which is represented by many

racés. It consist of glutinous varieties which will not stand the boiling required by other rice. *See* Kauk-hnyin.

Kouk-kyee.—Bridges, Rep. Settle. Oper., Bassein Dist., Burma, 1880-81, 1881, p. 8. A race of rice in the District, cultivated for food in small quantities.

Kouk-mhway.—Bridges, Rep. Settle. Oper., Bassein Dist., Burma, 1880-81, 1881, p. 8. A race of rice in the District, cultivated for food in small quantities.

Kouk-nhin nga nyit.—R. E. P. Office. A rice cultivated in the Moulmein District, sown both in shallow and deep water in the beginning of the rainy season and harvested after three months.

Kouk-nhyin.—Bridges, Rep. Settle. Oper., Bassein Dist., Burma, 1880-81, 1881, p. 8. A race of rice in the District, cultivated for food in small quantities.

Kouk-nyin-ni.—R. E. P. Office. A race of soft rice grown in the Moulmein District, sown in June, transplanted in July, and harvested in December.

Kouk-nyin-phoo.—R. E. P. Office. A race of soft rice grown in the Moulmein District, sown in June, transplanted in July, and harvested in November; used by Burmans for making bread.

Kouk-pyouk.—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.

Kouk-reng-byoo.—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.

Kouk-reng-thoon-labyoo.—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.

Kouk-san.—Maung Pan Hla, Rep. Summary Settle. Kyaukpau Dist., Burma, 1905, p. 39. Outturn given.

Koukunsalee sunbhuttu.—Bomb. Govt. Selec. No. clv, N. S., R. A. R. Old Bankapur Taluka, Dhârwar, 1881, p. 127. A race of rice cultivated in the district. Method of cultivation given. Said to be the best and most expensive.

Koung-hnyeng-gna-khyiet.—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.

Koung myay.—R. E. P. Office. A race of rice grown in the Moulmein District, sown in June, transplanted in July, and harvested in November.

Koushia panja aus.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.

Kowabinnee.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 105. A race of rice in the Chittagong Hill Tracts.

- Kowd.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given.
- Kowde doddi.**—Rice, Mysore Gazetteer, ii, 1897, p. 374. A race of rice in Kadūr.
- Kowtak many.**—Beng. Econ. Museum, Regr. C, No. 5566, 1876. A race of *aus* rice in Farīdpur.
- Koya.**—Beng. Econ. Museum, Regr. C, No. 4857, 1876. A race of *aus* rice in Midnapore. Beng. l. c., Regr. D, No. 8932, 1877. A race of rice in Manbhūm.
- Koya dhan.**—Beng. Econ. Museum, Regr. C, No. 6005, 1876. A race of *aman* rice in Murshidābād.
- Koya magur.**—Beng. Econ. Museum, Regr. D, No. 10019, 1877. A race of rice in Dinājpur.
- Koya sali.**—Beng. Econ. Museum, Regr. D, No. 8927, 1877. A race of rice in Mānblūm.
- Koyar.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 69. A race of *hemantik* rice in Mānblūm of the fourth class. Price given.
- Koyjury.**—Beng. Econ. Museum, Regr. C, No. 5430, 1876. A race of *aman* rice in Hooghly.
- Koymagoor.**—Beng. Econ. Museum, Regr. E, No. 13460, 1879. A race of rice in Dinājpur.
- Kre.**—Lawrence, Assessm. Rep., Shopiyon Dist., Kashmīr, 1892, pp. 2, 3. A self-sown rice in the District.
- Krishna kali.**—Beng. Econ. Museum, Regr. C, No. 6006, 1876. A race of *aman* rice in Murshidābād.
- Krishenbhog.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 81, 95, 99, 107. Analysis of a sample obtained from Khātmāndū, Nepāl. R. E. P. Office. A rice grown in Nayakot, Nepāl.
- Krishna bhog.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown broadcast in April and May, and reaped in November and December.
- Krishna chura.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Krishna jira.**—Beng. Econ. Museum, Regr. C, No. 4832, 1876. A race of *aman* rice in Tippera.
- Krishna kala.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.

- Krishna kalma.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August, transplanted and reaped in December and January.
- Krishna mani.**—Beng. Econ. Museum, Regr. E, No. 11277, 1878. A race of *aman* rice in Nadiā.
- Krishna sal.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown on *sali* lands in June and July, and reaped in November and December.
- Krishna weelay bhattā.**—R. E. P. Office. A race of rice in Mysore.
- Krista prosad.**—Beng. Econ. Museum, Regr. E, No. 12823, 1878. A race of rice in Dinājpur.
- Kristo bhoge.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 117. A race of rice in Purī which is grown on low land.
- Kristo kalma.**—Beng. Econ. Museum, Regr. E, No. 11709, 1877. A race of rice in Murshidābād.
- Kristo persad.**—Beng. Econ. Museum, List A, No. 813, 1875. A race of rice in Goālpāra. "Krishna's residual food."
- Kristo shyle.**—Beng. Econ. Museum, Regr. B, No. 3964, 1875. A race of rice in Rājshāhi.
- Kriur.**—Lawrence, Assessm. Rep., Shopiyon Tahsil, Kashmir, 1892, pp. 2, 3. A race of white rice in this Tahsil.
- Krori.**—Moens, Settlm. Rep., Bareilly Dist., N.-W. P., 1874, p. 90. A race of rice grown in the District. Method of cultivation given.
- Kshir dant.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, sown on high lands at the beginning of the rains, transplanted to low lying wet land in July and reaped in November and December.
- Kshirkon.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Kua magari.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A race of long-stemmed rice in Mymensingh, grown in the marshes, in water varying from thirteen to fifteen feet in depth.
- Kuari.**—Nevill, Dist. Gazetteer, Partābgarh Dist., U. P. of Agra & Oudh, xlvii, 1904, p. 31. A rice in the District which ripens in two months. It is sown with the first fall of rain. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 78-79. Name given to early rice in the United Provinces which is sown broadcast in July and harvested in September and October.
- Kubbo phow.**—Dun, Manipur Gazetteer, 1886, p. 57. A race of early rice in Manipur which ripens in three months and is reaped in September.

- Kubji maharaja.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177.
A race of winter rice in the Bonai Tributary State, Chotā Nāgpur, grown on the lower terraces and in drainage hollows. It is sown in July, subsequently transplanted, and reaped in November.
- Kubri mohar.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 78, 92, 103, 106. Analysis of a sample obtained from Raipur, C. P.
- Kubri mohor.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur.
- Kubror.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 105. A race of rice grown in the Chittagong Hill Tracts.
- Kuchinari.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Kuchri.**—Bomb. Govt. Selec. No. cexxiii, N. S. R. S. Settlm. Karjat Taluka, Thāna, 1889, p. 36. A race of rice grown in the District.
- Kuckcheng phow.**—Dun, Manipur Gazetteer, 1886, p. 57. A race of late rice in Manipur which ripens in six months and is reaped about November.
- Kudai.**—Bomb. Govt. Selec. No. cexxiii, N. S. R. S. Settlm., Karjat Taluka, Thāna, 1889, p. 36. A race of rice grown in the District.
- Kudam bog.**—Ward, Settlm. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District which grows in bunded and unbunded lands.
- Kudas.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Kudav.**—Bagnell, Crop Exp., Bomb. Pres. (N. Division) 1886-87, p. 16. Outturn per acre given of Thāna.
- Kudehli.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Unao.
- Kudlack.**—Beng. Econ. Museum, Regr. B, No. 3989, 1875. A race of rice in Rājshāhi.
- Kudrubija.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. A race of rice in the District.
- Kudruk.**—Kennedy, Crop Exp., Bomb. Pres., 1890-91, p. 34. Outturn given of Thāna.
- Kudrul.**—R. E. P. Office. Cultivated in Bassein, Bomb. Pres. Grown on black soil.
- Kudum.**—Beng. Econ. Museum, Regr. A, No. 1079, 1875. A race of rice in Lohārdagā.
- Kudurthi.**—Fletcher, Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given.

- Fletcher, l. c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in October.
- Kudurtki.**—Rep. Exp. Farms, Bomb. Pres., 1901-05, p. 91. Outturn per acre given.
- Kuhuloch.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation given. "Resembling the eyes of the Kuhu bird."
- Kujerghore.**—Beng. Econ. Museum, Regr. D, No. 9613, 1877. A race of rice in Bhāgalpur.
- Kuji.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aus* rice in the Santāl Parganas, sown on high land in May or June and reaped in August or September.
- Kuji pindagori.**—Beng. Econ. Museum, Regr. B, No. 3378, 1875. A race of rice in Balasore.
- Kujila dhan.**—Beng. Econ. Museum, Regr. E, No. 13746, 1880. A race of rice in North-Western Provinces.
- Kujorghour.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Outturn and value given.
- Kujra.**—Beng. Econ. Museum, Regr. C, No. 5186, 1876. A race of rice in Gayā.
- Kuki.**—Beng. Econ. Museum, Regr. D, No. 11032, 1877. A race of rice in Cāchār.
- Kuko.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *amon* rice in Nadiā.
- Kukua batail.**—Beng. Econ. Museum, Regr. B, No. 3593, 1875. A race of *aus* rice in Bākarganj.
- Kukum.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June, and reaped in November or December.
- Kukuma.**—Beng. Econ. Museum, List B, No. 3008, 1875. Name only.
- Kukumaphula.**—Beng. Econ. Museum, Regr. D, No. 11087, 1877. A race of rice in Balasore.
- Kukuri shail.**—Beng. Econ. Museum, Regr. C, No. 4816, 1876. A race of *aman* rice in Tippera.
- Kul kati.**—Beng. Econ. Museum, Regr. E, No. 13019, 1878. A race of rice in Nadiā.
- Kula.**—Lowry, Rep. Rev. Settlm. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 51; Lowry, Rep. Settlm. Oper. Myaungmya Dist., 1897-98, app., 1899, p. xv. Area and outturn given.
- Kulavalai.**—Lonsdale in Journ. Agric. India, iii, Bull, No. 61, 1909, p. 7. A race of rice grown at the Home Farm, Sivagiri, Tinnevely

District. A six months *pishanum* crop suitable for submerged and water-logged land. Grain coarse.

Kulesguri.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.

Kulia.—Hunter, Orissa, ii, app. i, 1872, pp. 14-15, and Hunter, Statist. Acc. Bengal, xix, 1877, p. 93. A race of *biali* rice in Cuttack, sown on high but moist land in June or July, and reaped in October or November. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. A race of *biali* or early rice in Cuttack, sown on high moist lands in May or June, and reaped in August and September.

Kuliyar sanna bhatta.—R. E. P. Office. A race of rice in Mysore.

Kulkar.—Lyll, Berār Gazetteer, 1870, p. 78. Mentioned as a small kind of rice grown as a *khurif* crop in Akola.

Kullu varayan.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.

Kullum nutta.—Beng. Econ. Museum, List B, No. 2777, 1875. A race of rice in Balasore.

Kulma.—Beng. Econ. Museum, Regrs. A and C, Nos. 903, 6938, 1875, 1876. A race of rice in Burdwan and the Santal Parganas.

Kulmee.—Beng. Econ. Museum, Regr. D, No. 8538, 1876. A race of rice in Bhāgalpur.

Kulmi.—Beng. Econ. Museum, Regr. D, Nos. 8622 and 8636, 1877. A race of rice in Bākarganj and Bhāgalpur.

Kulna.—Barnes and Lyall, Settle. Rep. Kangra Dist., Punjab. 1889, p. 27. A race of rice cultivated in the irrigated parts of Haripur and Nūrpur.

Kumar.—Beng. Econ. Museum, Regr. A, No. 739, 1875. A race of rice in Bogra.

Kumar-bhog.—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.

Kumbar kesari.—Rice, Mysore Gazetteer, ii, 1897, p. 374. A race of rice in Kadūr.

Kumbara kesari.—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Belūr. Method of cultivation given.

Kumbhi or Kumbi.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 72, 73, 94, 99, 108. A race of rice of superior quality in Manipur, Assam. Analysis given.

Kumbara baree.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.

Kume.—Morgan Webb, Rep. Settle. Oper. Tharrawaddy Dist., Burma, 1903-04, app., 1905, p. 27. Area and outturn given.

Kumeck jheree.—Ward, Settle. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, sown in bunded lands with inferior soils; requires little water and is reaped in October.

- Kumode.**—Ward, Settle. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, sown in lands banded with inferior soils, requires little water and is reaped in October. Dept. of Land Records and Agric. Bengal, 1903-04, p. 11. A race of Bombay rice experimentally cultivated in the Dumraon Farm. Outturn per acre given.
- Kumodh.**—Barnes and Lyall, Settle. Rep., Kāngra Dist., Punjab, 1889, pp. 26-27. A race of rice in the District. Much esteemed.
- Kumra.**—Beng. Econ. Museum, Regr. D, No. 8923, 1877. A race of rice in Mānbhūm.
- Kumra aush.**—Beng. Econ. Museum, Regr. D, No. 10781, 1877. A race of *aus* rice in Pābna.
- Kumra dal.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of *aman* rice in Midnapore, sown broadcast in April and May and reaped in November and December.
- Kumra gair.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation given. Hunter, l. c., v, 1875, p. 172. A race of long-stemmed rice in Bakarganj. Method of cultivation given. Hunter, l. c., p. 203. A race of *aman* or winter rice in Bakarganj, sown on the setting in of the rains in April or May, transplanted from June to August, and reaped in November and December. Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bakarganj.
- Kumra goit.**—Beng. Econ. Museum, Regr. C, No. 6193, 1876. A race of rice in Bakarganj.
- Kumra gori.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sunderbans.
- Kumra gui.**—Beng. Econ. Museum, Regr. A, No. 1020, 1875. A race of rice in the 24-Parganas, grown on low lands where the waters rise 4 or 5 feet. Sown from July to September, and reaped from November to January.
- Kumra jali.**—Beng. Econ. Museum, Regr. C, No. 5854, 1876. A race of rice in Murshidābād.
- Kumra jol.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Kumrah gorh.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Stations, 1906-07, p. 59. A race of Bengal rice sown in May, transplanted in July and reaped in November.
- Kumrail.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Faridpur, sown broadcast on both high and low lands from March to May, and reaped from June to August. Beng. Econ. Museum, List. A, No. 572, 1875. A race of rice in Faridpur.
- Kumre.**—Beng. Econ. Museum, Regr. C, No. 5862, 1876. A race of *aus* rice in Murshidābād.

- Kumri.**—Beng. Econ. Museum, Regr. D, No. 8033, 1876. A race of rice in Mymensingh.
- Kumri bajal.**—Beng. Econ. Museum, Regr. D, No. 9688, 1877. A race of rice in Dacca.
- Kumria.**—Beng. Econ. Museum, Regr. E, No. 11288, 1878. A race of *aus* rice in Nadiâ.
- Kumul bhoge.**—List Articles, Paris Exh., Calcutta, 1866, p. 31. Named as a race of rice in the Nadiâ District.
- Kumviagair.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bakarganj.
- Kunchi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bakarganj.
- Kunchil.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidâbâd, sown in July and August, transplanted, and reaped in December and January.
- Kunda.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Kunda padma kesaree.**—Beng. Econ. Museum, Regr. B, No. 3727, 1875. A race of rice in Cuttack.
- Kundapuri.**—Bomb. Gazetteer, Kanara, xv, pt. ii, 1883, p. 18. A race of rice which comes from South Kanara and is used by the rich. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 87. A race of rice of South Kanara.
- Kunderakutti.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. A race of rice in the District.
- Kundiya.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bhadui* rice in Basti. Method of cultivation given.
- Kuner.**—Baden-Powell, Punjab Products, i, 1868, p. 235. A race of rice in Peshâwar. Value given.
- Kunga tagigray.**—Hopkinson, in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 94. A race of *lahee* rice in Assam. Middle sized, white grain.
- Kunin.**—Morgan Webb, Rep. Settlm. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 79. Area and outturn given.
- Kunji.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champâran, sown principally on low lands from May to June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Kunkunia jaha.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 73. Analysis of a sample obtained from Tezpur, Eastern Bengal and Assam. Synonymous with *Maniki madhuri*.
- Kunnahnan or kunnanan.**—Mackenna, Rep. Rev. Settlm. Oper. Henzada Dist., Burma, 1899-1900, app., 1901, p. 71; Mackenna,

Rep. Settlm. Oper., l. c., 1900-01, app., 1902, p. 33. Area and outturn given.

Kunnebyu.—Morgan Webb, Rep. Settlm. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 47. Area and outturn given.

Kunni.—Morgan Webb, Rep. Settlm. Oper. Mergui Dist., Burma, 1905-06, p. 63. Outturn given. Wallace, Rep. Settlm. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 63; Morgan Webb, l. c., Prome Dist., 1903-04, app., 1905, p. 49. Area and outturn given.

Kunta didhi.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as a sample obtained from Chittagong.

Kunta rangi.—Beng. Econ. Museum, Regr. D, No. 10851, 1877. A, race of rice in Balasore.

Kunwa.—Wallace, Rep. Settlm. Oper. 'Toungoo Dist., Burma, 1899-1900, 1901, p. 12. A race of rice in the District. Short lived. Morgan Webb, Rep., l. c., Prome Dist., Burma, 1903-04, 1905. A race of rice in the District. Morgan Webb, Rep., l. c., Mergui Dist., Burma, 1905-06, p. 57. Outturn given. Obbard, Rep. Summary Settlm. Oper. Samon Valley Tract, Meiktila Dist., Burma, 1903-04, p. 3. Mentioned as a race of rice which is cultivated Gibson, Rep. Settlm. Oper. Yamethin Dist., Burma, 1898-1901 app., 1902, p. 62; Wallace, l. c., Thayetmyo Dist., 1900-01, app. 1902, p. 46; Morgan Webb, l. c., Prome Dist., 1903-04, app., 1905 p. 49; Des Voeux, l. c., Toungoo Dist., 1898-99, app., 1900, p. xxxiii; Mackenna, Rep. Rev. Settlement Oper. Bassein Dist., 1897-98, app., 1899, p. xxxv; Mackenna, Rep. Settlm. Oper. Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 43; Morgan Webb, l. c., Hanthawaddy Dist., 1903-04, app., 1905, p. 29. Area and outturn given.

Kunwabyu or kunwapyu.—Mackenna, Rep. Settlm. Oper. Bassein and Myaungmya Dist., Burma, 1901-02 app., 1903, pp. 47, 49. Area and outturn given.

Kunwayin.—Wallace, Rep. Settlm. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 65. Area and outturn given.

Kunza.—Morgan Webb, Rep. Settlm. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 53. Area and outturn given.

Kunzabyu.—Wallace, Rep. Settlm. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 75. Area and outturn given.

Kunzagyi.—Morgan Webb, Rep. Settlm. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 53. Area and outturn given.

Kupahi.—Hunter, Statist. Acc. Assam, i, 1879, p. 175. A race of long stemmed rice in Nowgong, cultivated in marshes with an average depth of from three to four feet of water.

Kupooree.—Smith, Settlm. Rep., Chānda, C. P., 1870, pp. 79, 80. A race of second class rice in the District.

- Kupsar.**—R. E. P. Office. A race of rice growing between Adapur and Raxaul, Champāran District.
- Kupula bhagree.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Kur mulunellu.**—R. E. P. Office. A rice cultivated in Bellary.
- Kurcha muri.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aus* rice in Mymensingh, sown on dry land in April, and reaped in July and August.
- Kure-bhuttu.**—Bomb. Govt. Selec. No. elv, (N. S.) R. A. R. Old Bankapur Taluka, Dhārwar, 1881, p. 127. A race of rice cultivated in this Taluka. Method of cultivation given.
- Kurhana.**—Beng. Econ. Museum, Regr. C, No. 7571, 1876. A race of rice in Bhāgalpur.
- Kurhuni.**—Beng. Econ. Museum, Regr. C, No. 5190, 1876. Named as a race of rice in Gayā.
- Kuri pandya.**—Laird-MacGregor, Crop Exp., Bomb. Pres., 1900-01, p. 32. Outturn per acre given of Kanara.
- Kurma.**—Beng. Econ. Museum, Regr. C, Nos. 5078 and 5255, 1876. Named as a race of rice in Muzaffarpur and Champāran.
- Kurnga.**—Beng. Econ. Museum, Regr. C, No. 6505, 1876. A race of rice in Sāran.
- Kusam sali.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August, transplanted and reaped in December and January.
- Kusamalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District, cultivated to a small extent.
- Kusari.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Tippera, sown on moist lands in June and July, afterwards transplanted, and reaped in November and December.
- Kushmari.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Kushum shail.**—Beng. Econ. Museum, Regr. E, No. 11731, 1877. A race of rice in Murshidābād.
- Kusiare.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on wet lands in July and August, and transplanted.
- Kusma.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 176. A race of autumn rice in the Bonai Tributary State, Chotā Nāgpur, sown in June on the higher levels of terraced slopes, and reaped in October.
- Kusmi.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 580. A race of *jarhan* or *ughani* rice in Basti. Method of cultivation given. Hunter,

- Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land from May to June, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Kussade.**—Rice, Mysore Gazetteer, ii, 1897, p. 374. A race of rice in Kadūr.
- Kussatu.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as a sample obtained from Simla.
- Kusoor sar.**—Ward, Settle. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District.
- Kusum kalma.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice cultivated in the Birbhūm District.
- Kusum nahil.**—Beng. Econ. Museum, Regr. C, No. 5998, 1876. A race of rice in Murshidābād.
- Kusum phula.**—Beng. Econ. Museum, Regr. B, No. 3333, 1875. A race of rice in Balasore.
- Kusum sal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice sown in May, transplanted in June and reaped in November.
- Kusuma kulu.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 88, 92, 103, 107. Analysis of a sample obtained from Coimbatore, Madras.
- Kutheri.**—Baden-Powell, Punjab Products, i, 1868, p. 233, and Barnes and Lyall, Rep. Land Rev. Settle. Kangra District, 1889, p. 26. A race of coarse rice grown in Kangra. Method of cultivation and cleaning given.
- Kutichikan.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aman* rice in Tippera, sown in April and May, subsequently transplanted and reaped from November to January.
- Kutimaloti.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Kutika.**—Beng. Econ. Museum, Regr. C, No. 5083, 1876. A race of rice in Muzaffarpur.
- Kuttai kar.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1875, p. 260. A race of rice in the District. Method of cultivation given.
- Kuttukassurry.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 38. A race of *aumon* rice in the 24-Parganas.
- Kweleik.**—Mackenna, Rep. Settle. Oper. Bassein and Myaungmya Dist., Burma, 1910-02, app., 1903, p. 45. Area and outturn given.
- Kwinlonbyu.**—Mackenna, Rep. Settle. Oper. Bassein Dist., Burma, 1897-98, app. 1899, p. li; Lowry, l. c., Myaungmya Dist., 1897-98, app., 1899, p. xvii. Area and outturn given.

Kwinlongyi.—Mackenna, Rep. Rev. Settlm. Oper. Henzada Dist., Burma, 1899-1900, app., 1901, p. 67; Mackenna, Rep. Settlm. Oper. Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 45. Area and outturn given.

Kwinlonpyu or Kwinloonpyu.—Mackenna, Rep. Settlm. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. xliii; Maung Pan Hla, l. c., Sandoway Dist., 1905-06, app., 1907, p. 33. Area and outturn given.

Kwon-tsa.—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 84. A race of rice grown only in *toungyas*. Grain hard. A five months paddy.

Kwon-tsa-hbyoo.—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.

Kwon-tsa-nee.—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.

Kyaingthin.—Westlake, Rep. Settlm. Oper. Kyaukse Dist., Burma, 1890-92, 1892, pp. 12, 13. A race of rice in the District which ripens in 3 or 4 months.

Kyaing-thin koukmwe.—R. E. P. Office. A *kaukkgyi* paddy in the Kyaukse District, which matures in five months.

Kyamaung.—Mackenna, Rep. Rev. Settlm. Oper. Henzada Dist., Burma, 1899-1900, app., 1901, p. 91. Area and outturn given.

Kya-ma-thi.—Wallace, Rep. Settlm. Oper. Toungoo Dist. Burma, 1899-1900, 1901, p. 12. A race of rice in the District.

Kya-mwe.—R. E. P. Office. A rice of Central Burma.

Kya-thoung-bwe.—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.

Kya-thoung-pwe.—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District.

Kyatti.—Westlake, Rep. Settlm. Oper. Kyaukse Dist., Burma, 1890-92, 1892, pp. 12, 13. A race of rice in the District which requires water every other day.

Kyaukgyi.—Mackenna, Rep. Settlm. Oper. Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, p. 59. Area and outturn given.

Kyaukpu.—Morgan Webb, Rep. Settlm. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 75. Area and outturn given.

- Kyaukkyi.**—Maung Pan Hla, *Settlem. Rep.*, Kyaukpyu Dist., Burma, 1898-99, 1900, p. 7. A rice cultivated in Myebon township. "Big paddy." Des Voeux, *Rep. Settlem. Oper.* Toungoo Dist., Burma, 1898-99, app., 1900, p. xix; Morgan Webb, l.c., Tharrawaddy Dist., 1903-04, app., 1905, p. 29; Des Voeux, l.c. Pegu Dist., 1897-98, app., 1898, p. xxvii; McKerron, *Rep. Rev. Settlem. Oper.* Hanthawaddy Dist., 1899-1900, app., 1902, p. 45; Morgan Webb, *Rep. Settlem. Oper.* l.c., 1903-04, app., 1905, p. 29. Area and outturn given.
- Kyauklat.**—Maung Pan Hla, *Settlem. Rep.*, Kyaukpyu Dist., Burma, 1898-99, 1900, p. 7. A rice mostly cultivated in Ramree and Cheduba islands.
- Kyauknge.**—Maung Pan Hla, *Settlem. Rep.*, Kyaukpyu Dist., Burma, 1898-99, 1900, p. 7. A rice mostly cultivated in Ramree and Cheduba islands.
- Kyaukpyu.**—Wallace, *Rep. Settlem. Oper.* Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 51; Morgan Webb, l.c., Prome Dist., 1903-04, app., 1905, p. 89; Lowry, *Rep. Rev. Settlem. Oper.* Pegu Dist., 1898-99, app., 1900, p. xv; Lowry, *Rep. Settlem. Oper.* Myaungmya Dist., 1897-98, app., 1899, p. xxv. Area and outturn given.
- Kyauksan.**—Lowry, *Rep. Rev. Settlem. Oper.* Pegu Dist., Burma, 1898-99, app., 1900, p. xxxv. Area and outturn given.
- Kyauksangyi.**—Morgan Webb, *Rep. Settlem. Oper.* Tharrawaddy Dist., Burma, 1903-04, app., 1905, p. 29. Area and outturn given.
- Kyauksayit.**—Gibson, *Rep. Settlem. Oper.* Yamethin Dist., Burma, 1898-1901, app., 1902, p. 62. Area and outturn given.
- Kyaw-tseng.**—Browne, *Statist. and Hist. Acc.* Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Kyaw-zeng.**—Browne, *Statist. and Hist. Acc.* Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Kyba.**—Beng. Econ. Museum, *Regr. E*, No. 12539, 1878. A race of rice in the Khāsi and Jaintia Hills.
- Kyeenee.**—Bridges, *Rep. Settlem. Oper.*, Bassein Dist., Burma, 1880-81, 1881, p. 8. A race of rice in the District, cultivated for food in small quantities.
- Kyeinthe.**—Mackenna, *Rep. Settlem. Oper.* Henzada Dist., Burma, 1900-01, app., 1902, p. 33. Area and outturn given.
- Kyene.**—Maung Pan Hla, *Rep. Settlem. Oper.* Sandoway Dist., Burma, 1905-06, app., 1907, p. 35. Area and outturn given.
- Kyeni.**—Mackenna, *Rep. Settlem. Oper.* Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, p. 49. Area and outturn given.

- Kyeni-yaung.**—Lowry, Rep. Rev. Settle. Oper. Pegu Dist., Burma, 1899-1900, app., 1901, p. 89. Area and outturn given.
- Kyente.**—Maung Pan Hla, Rep. Settle. Oper. Sandoway Dist., Burma, 1905-06, app., 1907, p. 39. Area and outturn given.
- Kyettuywanaing.**—Mackenna, Rep. Settle. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. lix.
- Kyibyu.**—Mackenna, Rep. Settle. Oper. Henzada Dist., Burma, 1900-01, app., 1902, pp. 33, 39. Area and outturn given.
- Kyien-thee.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard. A *toungya* paddy.
- Kyi-ma-naing.**—Wallace, Rep. Settle. Oper., Toungoo Dist., Burma, 1899-1900, 1901, p. 12. A race of rice in the District. "Crow puzzler."
- Kyini.**—Morgan Webb, Rep. Settle. Oper. Prome Dist., Burma, 1903-04, app. 1905, p. 83; Mackenna, Rep. Rev. Settle. Oper., Henzada Dist., 1899-1900, app., 1901, p. 91; Mackenna, Rep. Settle. Oper., l. c., 1900-01, app., 1902, p. 37. Area and outturn given.
- Kyiniyaung.**—Lowry, Rep. Rev. Settle. Oper. Pegu Dist., Burma, 1898-99, app., 1900, p. xxvii; McKerron, Rep. Settle. Oper. Hanthawaddy Dist., 1897-98, app., 1900, p. xxix; McKerron, Rep. Rev. Settle. Oper., l. c., 1898-1899, app., 1901, p. xxvii; McKerron, l. c., 1899-1900, app., 1902, p. 45. Area and outturn given.
- Kyinyoung.**—Lowry, Rep. Rev. Settle. Oper. Pegu Dist., Burma, 1898-99, app., 1900, p. xv. Area and outturn given.
- Kyjooree.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aumon* rice in the 24-Parganas.
- Kyvera sambah.**—Survey and Settle. Chellumbrum Taluk, South Arcot Dist., Madras, p. 25. A race of rice in this Taluk.
- Kywe.**—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 78. Area and outturn given.
- Kywebon.**—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 76. Area and outturn given.
- Kywebonbyu.**—Westlake, Rep. Settle. Oper., Kyaukse Dist., Burma, 1890-92, 1892, pp. 12, 13. A race of rice in the District.
- Kywemi.**—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 60. Area and outturn given.
- Kywetnwe.**—Morgan Webb, Rep. Settle. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 51. Area and outturn given.
- Kywet-thwa.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.

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Lachh hal.—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A race of hard rice in this Tahsil.

Lachi.—Porter, Settlm. Rep., Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice in this District. Method of cultivation given.

Laddi bavi.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Chittagong.

Ladi.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 88, 94, 103, 107. Analysis of a sample obtained from Coimbatore, Madras.

Ladie.—Beng. Econ. Museum, Regr. C, No. 5178, 1876. A race of rice in Gayā.

Ladu jawain.—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *don* rice in Lohārdagā, of fine quality, sown on high lands at the beginning of the rains, transplanted to low lying wet lands in July and reaped in November and December.

Laghoo madhbi.—Beng. Econ. Museum, Regr. B, No. 3748, 1875. A race of rice in Cuttack.

Laghu.—Hunter, Orissa, ii, app. iv, 1872, pp. 130-135, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 99. The *sarad* rice of Cuttack, which is sown in May on comparatively high land and reaped in November. It is represented by 13 races in the District. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. The *sarad* rice of Cuttack. Hunter, Statist. Acc. Bengal ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August, transplanted and reaped in December and January.

Lahadaga.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.

Lahi.—Hunter, Statist. Acc. Assam, i, 1879, p. 251. A rice of Sib-sāgar which is cultivated on low lands during the rainy season and grows well in water up to two feet deep. It is represented by 31 races in the District.

Lahi-dhan.—Hunter, Statist. Acc. Assam, i, 1879, p. 190. A rice of Nowgong which is sown in May or June, transplanted from July to September and reaped in November or December.

Lahor koch.—Beng. Econ. Museum, Regr. D, No. 10920, 1877. A race of rice in Dacca.

Lahuhan.—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. The autumn rice crop of Lohārdagā which is sown either broadcast or transplanted in June, and reaped in October. Hunter, l.c., xvi, 1877, p. 99. The autumn rice crop of Hazārībāgh, which is sown in June on *bād* land and reaped in September. It is represented by 17 races in the District.

- Laika.**—Beng. Econ. Museum, Regr. D, No. 9404, 1877. A race of rice in Tippera.
- Laingbo.**—Maung Pan Hla, Rep. Summary Settle. Kyaukpyu Dist., Burma, 1905, p. 47. Outturn given.
- Lajaboti.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Lajook badan.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu sarad* rice in Cuttack, sown in May or June, and harvested from November to January.
- Lajuk badan.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 76, 92, 94, 99, 103, 109. Analysis of a sample obtained from Cuttack.
- Lajura.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 79, 97, 100, 104. Analysis of a sample obtained from Benares. See *jillaur*.
- Laka.**—Ward, Settle. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in this District, sown on bunded lands of inferior soil and reaped in October.
- Lakha kalma.**—Beng. Econ. Museum, Regr. E, No. 11750, 1877. A race of rice in Murshidābād.
- Lakhi.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, coarse grain, growing on a high dry soil, sown from April to May, and reaped in August and September.
- Lakhi bilash.**—Beng. Econ. Museum, Regr. D, No. 10123, 1877. A race of rice in Dinājpur.
- Lakhi digha.**—Beng. Econ. Museum, Regr. C, No. 5520, 1876. A race of *aman* rice in Farīdpur.
- Lakhi kalosh.**—Beng. Econ. Museum, Regr. E, No. 11748, 1877. A race of rice in Murshidābād.
- Lakhi kayal.**—Beng. Econ. Museum, Regr. C, No. 5583, 1876. A race of *aus* rice in Farīdpur.
- Lakhi shal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 877. Name only as of a sample obtained from Bogra.
- Lakhini bilas.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Lakhy Jatte.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Lakma.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Lakshan bhog.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Method of cultivation given.
- Lakshidi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.

Lakshman-bhog.—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August and reaped in December.

Lakshmi bilas.—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* rice in Hazāribāgh, sown in June, transplanted in July or August and reaped in October and November. Hunter, l.c., x, 1876, p. 92. A race of *nenia aman* rice in Darjeeling. Hunter, l. c., i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low land. Method of cultivation described. Hunter, l. c., vi, 1876, p. 160. A race of rice in Chittagong, sown on wet lands in July and August and transplanted. Hunter, l. c., v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December. Hunter, Statist. Acc. Assam, ii, 1879, p. 287. A race of *kataria* rice in Sylhet, sown in moist fields early in June and reaped in October and November.

Lakshmi biral.—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aus* rice in Mymensingh, sown on dry land in April, and reaped in July and August.

Lakshmi digha.—Hunter, Statist. Acc. Bengal, v, 1875, p. 276. A race of long-stemmed rice in Farīdpur, cultivated in marshes and swamps. The stem rises with the rise of the water and the rice can be grown in water to a depth of 18 feet. Hunter, l.c., v, 1875, p. 203. A race of *aus* rice in Bākarganj, sown in the early part of the hot weather and reaped in August.

Lakshmi hida.—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *baran aman* rice in Farīdpur, sown broadcast in marshy lands from March to May, and reaped from November to January.

Lakshmi jata.—Beng. Econ. Museum, Regr. C, No. 5944, 1876. A race of *aman* rice in Murshidābād.

Lakshmi kajal.—Hunter, Statist. Acc. Bengal, v, 1875, p. 276. A race of long-stemmed rice in Farīdpur, cultivated in marshes and swamps. The stem rises with the rise of the water and the rice can be grown in water to a depth of 18 feet. Hunter, l.c., ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given. Known as "Lakshmi's eye-salve". Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.

Lakshmi kajjal.—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December or January.

Lakshmi kalas.—Beng. Econ. Museum, Regr. C, No. 5978, 1876. A race of *aman* rice in Murshidābād.

- Lakshmi narayan-priya.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *dalua* or spring rice in Balasore, sown on low lands in December or January, and reaped in March or April, grown chiefly in Bayang and Kayama Parganas. It is a coarse, red, unwholesome grain.
- Lakshmi parijat.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, sown on high land in April or May and reaped in August or September.
- Lakshmi pura.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Faridpur, sown broadcast on low lands from March to May and reaped from June to August.
- Lakshmida.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Lakshmidia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Lal.**—Rep. Cal. Intern. Exh., ii, 1883-84, pp. 580, 581. Named as of a sample obtained from Bihār and Madras, respectively.
- Lal amjhuki.**—Beng. Econ. Museum, Regr. F, No. 14441, 1878. A race of rice in Cooch Behār.
- Lal bachi.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Lal badal.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *baran aman* rice in Faridpur, sown broadcast on marshy lands from March to May and reaped from November to January.
- Lal bagri.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Sultānpur. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 79, 97, 98, 104. Analysis of a sample obtained from Rāe Bareli.
- Lal bati.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Lal bochi.**—Beng. Econ. Museum, List A, No. 835, 1875. Named as a race of rice in Goālpāra. Beng. Econ. Museum, Regr. D and F, Nos. 10283 and 14455, 1877-78. A race of rice in Dinājpur and Cooch Behār.
- Lal boke.**—Beng. Econ. Museum, List A, No. 833, 1875. Named as a race of rice in Goālpāra.
- Laldana.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low land in June, after rain has fallen, transplanted in September, and harvested in December or January.
- Lal daya.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* or winter rice, of fine quality, in Patna, sown broadcast

after the commencement of the rains in June and July and is transplanted, but if seasonable showers fall the rice comes to maturity in November or December and is then reaped. Hunter, l.c., xiii, 1877, p. 260. A race of *amani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.

- Lal deya.**—Beng. Econ. Museum, Regr. C, No. 6511, 1876. A race of rice in Sāran.
- Lal dhipa.**—Beng. Econ. Museum, Regr. C, No. 5674, 1876. A race of *aman* rice in Pāna.
- Lal diya.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of first class fine rice in Gayā. Hunter, l.c., p. 231. A race of rice in Shāhābād. Method of cultivation given.
- Lal gandhari.**—Beng. Econ. Museum, Regr. C, No. 4716, 1876. A race of rice in Hazāribāgh.
- Lal gutharwa.**—Rep. Cawnpore Farm and other Exper. Stations, U. P. 1904-05, p. 16. Yield per acre given of Bundelkhand.
- Lal guthurwa.**—Rep. Agric. Station, Oraī, Jālain, U. P. 1906, p. 4. Outturn per acre given of Bānda.
- Lal kalama.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Lal kalana.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S. ii, pt. i, 1870, p. 36. A race of *aman* rice in Nadiā.
- Lal kalma.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta. Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown in June and July, transplanted and reaped in November and December.
- Lal kalsi.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas. Method of cultivation given.
- Lal kanni.**—Beng. Econ. Museum, Regr. E, No. 11271. A race of *aman* rice in Nadiā.
- Lal kera.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā.
- Lal mahuri.**—Gazetteer Kangra Dist., Punjab, 1897, p. 82. A race of rice in this District which is distinguished by a red husk.
- Lal malshira.**—Beng. Econ. Museum, Regr. D, No. 10037, 1877. A race of rice in Dinājpur.
- Lal manik.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Lal moti.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Chittagong.
- Lal mugdhi.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, sown on high lands at the beginning

of the rains, transplanted to low-lying wet land in July and reaped in November and December.

Lal mughi.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.

Lal patarwa.—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Bāndā.

Lal patharwa.—Rep. Cawnpore Farm and other Exper. Stations, U. P., 1904-05, p. 16. Yield per acre given of Bundelkhand.

Lal piso.—Smith, Settle. Rep. Chānda, C. P., 1870, pp. 79-80. A race of second class rice in the District.

Lal puntya.—Beng. Econ. Museum, Regr. E, No. 11756, 1877. A race of rice in Murshidābād.

Lal sada.—R. E. P. office. A rice of Baluchistān.

Lal sar.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.

Lal shanila.—Beng. Econ. Museum, Regr. D, No. 10074, 1877. A race of rice in Dinājpur.

Lal tengar.—R. E. P. office. A race of rice growing in Bālāpur, Champāran District. Not very common.

Lal thoughi.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Bihār.

Lala sali.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.

Lalazil lema.—Beng. Econ. Museum, Regr. D, No. 10923, 1877. A race of rice in Dacca.

Lali.—Beng. Econ. Museum. Regr. B, No. 3684, 1875. A race of rice in Cuttack.

Lali katha.—Beng. Econ. Museum, Regr. C, No. 7907, 1876. A race of rice in Murshidābād.

Lali khama.—Beng. Econ. Museum, Regr. D, No. 9676, 1877. A race of rice in Dacca.

Laljan.—Beng. Econ. Museum, Regr. B, No. 3936, 1875. A race of rice in Rājshāhi.

Lalji.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.

Lalka.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 79, 97, 101, 104. Analysis of a sample obtained from Faizābād. See *Rambhog*.

Lall bagra.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 71, 96, 98, 103. Analysis of a sample obtained from Bhāgalpur.

- Lall bordhana.**—Hopkinson in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *shallee* rice in Assam, large, white grain, red husk.
- Lall kala.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aman* rice in Nadiā.
- Lall kanye.**—Beng. Econ. Museum, Regr. B, No. 3970, 1875. A race of rice in Rājshāhi.
- Lall patnee.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Lam.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Lamkadal.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnāpore.
- Lama.**—Beng. Econ. Museum, List A, No. 1704, 1875. A race of rice in Mymensingh.
- Lambu kala.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Lanba.**—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1899-1900, app. 1901, p. 67. A race of rice grown in the District. Area and outturn given.
- Lanbu.**—Des Voeux, Rep. Settle. Oper., Pegu Dist., Burma, 1897-98, app. 1899, p. xiii. A race of rice grown in the District. Area and outturn given.
- Langal.**—Beng. Econ. Museum, Regr. C, No. 5706, 1876. A race of *aman* rice in Pābna.
- Langi.**—Beng. Econ. Museum, Regr. C, No. 6502, 1876. A race of rice in Sāran. Gazetteer, N. W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Bastī. Method of cultivation given.
- Langoora.**—Beng. Econ. Museum, Regr. D, No. 833, 1876. A race of rice in Cuttack.
- Langul.**—Beng. Econ. Museum, Regr. C, No. 4826, 1876. A race of *aman* rice in Tippera.
- Lanimi bhandar.**—Fletcher, Ann. Rep. Agric. & Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Lanji.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 5. Outturn per acre given of Jhānsi. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity. Hunter, l. c., xi, 1877, p. 275. A race of *aghani* rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September and harvested either in December or January.

- Lanjon.**—Beng. Econ. Museum, Regr. C, No. 6158, 1876. A race of *aman* rice in Rājshāhi.
- Lanka.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-33 and Hunter, Statist. Acc. Bengal, xviii, 1877, pp. 58 and 100. A race of *boro* as well as *laghu sarad* rice in Cuttack. The former grows in water from 3 to 6 feet and is used by the lower classes, while the latter is sown in May on comparatively high land and is reaped in November.
- Lanzalee.**—Hopkinson in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 94. A race of *lahee shalee* rice in Assam. Fine, white grain.
- Laobuka.**—Beng. Econ. Museum, List A, No. 844, 1875. A race of rice in Goālpāra.
- Laodum.**—Beng. Econ. Museum, Regr. A, No. 788, 1875. A race of rice in Goālpāra.
- Laoguti bordhana.**—Beng. Econ. Museum, Regr. E, No. 12897, 1878. A race of rice in Kāmrup.
- Laoojal aman.**—Beng. Econ. Museum, Regr. D, No. 10757, 1877. A race of rice in Pābna.
- Laosal.**—Beng. Econ. Museum, Regr. D, No. 8948, 1877. A race of rice in Mānbhūm. Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Laotani boro.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aus* rice in the Sundarbans, sown broadcast in April or May, and reaped in September and October.
- Lapa dhan.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā.
- Lar beyalu.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 14. Named as a race of soft rice in this Tahsil.
- Lara bechi.**—Beng. Econ. Museum, Regr. C, No. 5153, 1876. A race of *aman* rice in Jalpaiguri.
- Lari.**—Bomb. Govt. Selec., No. cc, N. S. Settle. Records, Lārkāna Taluka, Sind, 1889, p. 42. A race of rice in Sind; outturn given, and compared with other rice.
- Laron.**—Adams n, Settle. Rep. Akyab. Dist., Burma, 1887, p. 6. Named as a race of rice in Akyab.
- Lat satiya.**—Beng. Econ. Museum, Regr. D, No. 10928, 1877. A race of rice in Dacca.
- Lata kalma.**—Beng. Econ. Museum, Regr. C, No. 5880, 1876. A race of *aman* rice in Murshidābād.
- Lata maguri.**—Hunter, Statist. Acc. Assam, i, 1879, p. 21. A race of long-stemmed rice in Kāmrup. Flourishes in from 6 to 12 feet of water.

- Lata sali.**—Beng. Econ. Museum, Regr. D. No. 9490, 1877. A race of rice in Burdwān. Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Lataishail.**—Beng. Econ. Museum, Regr. E, No. 11746, 1877. A race of rice in Murshidābād.
- Lataman.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given.
- Latamanar.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* or winter rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Latamoni.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Latamug.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Latamunar.**—Rep. Cal. Intern. Exh, ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Latera.**—Nevill, Dist. Gazetteers, of Agra and Oudh, xlv, 1903, p. 38. A race of transplanted rice in the Bahraich District, which is sown in *Asarh* (June-July) and reaped in *Aghani* (November-December). Gazetteer, N.-W. P. and Oudh, xiii, 1883, p. 44. A race of fine rice in Azamgarh. Gazetteer, l. c., vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti; method of cultivation given.
- Lathmar.**—R. E. P. office. A rice of the United Provinces.
- Latsaj.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August and reaped in December.
- Laturi.**—Lowry, Rep. Rev. Settle. Oper. Akyab Dist., Burma, 1901-02, app. 1903, p. 39. Area and outturn given.
- Lau kalma.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Lau sal.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jarhan* rice in the Santāl Parganas. Method of cultivation given. Hunter, l. c., iv, 1876, p. 70. A race of *aman* rice in Burdwan, sown in June and July, transplanted and reaped in November and December.
- Lau shail.**—Beng. Econ. Museum, Regr. E, No. 11747, 1877. A race of rice in Murshidābād.
- Lauh-sau-gale.**—R. E. P. office. A race of rice grown in the Moultmein District, sown in shallow as well as in deep water in the middle of the rainy season, and harvested after four months.

- Lauri.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given.
- Lavhesal.**—Bomb. Gazetteer, xxiv, 1886, p. 165, (foot-note). A race of rice in Kollāpur.
- Lawrie.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Simla.
- Lawtee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Lawthan.**—Gaitskell, Rep. Settlm. Oper. Amherst Dist., Burma, 1892-94, app., 1896, p. lix. Area and outturn given.
- Lawthut.**—Pennell, Rep. Settlm. Oper., Amherst Dist., Burma, 1891-92, app., 1893, p. xxix. Area and outturn given.
- Laximi bilas.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Laximibhog.**—Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 78, 93, 101, 107. Analysis of a sample obtained from Raipur, C. P.
- Laxmi kaja.**—Fletcher, Ann. Rep. Agric. & Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Laygyi.**—Morgan Webb, Rep. Settlm. Oper., Hanthawaddy Dist., Burma, 1903-04, app., 1905, p. 47. Area and outturn given.
- Laymanine.**—Mackenna, Rep. Settlm. Oper., Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, p. 59. Area and outturn given.
- Layudumo.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813] ii, 1839, p. 819. Named as a race of rice in Dinājpur. Value given.
- Laywa.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *ban ashoo* rice in Assam, of a coarse, white grain.
- Lecha kalma.**—Beng. Econ. Museum. Regr. E, No. 11758, 1877. A race of rice in Murshidābād.
- Lechra.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bakarganj.
- Leelabulky.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Legyun.**—Mackenna, Rep. Settlm. Oper., Bassein Dist., Burma, 1897-98, app., 1899, p. xlvii. Area and outturn given.
- Leha danga.**—Beng. Econ. Museum, Regr. C, No. 7688, 1876. A race of rice in Rangpur.
- Lehman.**—Rep. Summary Settlm. Oper., Kyaukpau Dist., Burma, 1905, p. 51. Outturn given.

Lehn Zag.—Lawrence, Assessm. Rep., Donsu Manchahanna Tahsil, Kashmir, 1890, p. 15. Named as a race of red, hard rice in this Tahsil.

Lehnan.—Wallace, Rep. Settle. Oper., Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 77, and Morgan Webb, Rep. l.c., Prome Dist., 1903-04, app., 1905, p. 85. Area and outturn given.

Le-hnan-bwa.—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 63, and Morgan Webb, Rep. l.c., Prome Dist., 1903-04, app., 1905, p. 53. Area and outturn given.

Le-hnan-pwa.—Browne, Statist. & Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.

Leik gale or Leik kele.—Mackenna, Rep., Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 55 and McKerron, Rep. Revis. l.c., Hanthawaddy Dist., 1899-1900, app., 1902, p. 45. Area and outturn given.

Leja.—Beng. Econ. Museum, Regr. D, No. 9715, 1877. A race of rice in Dacca.

Lejur.—Gazetteer, N.-W. P. & Oudh, xiii, 1883, p. 44. A race of fine rice in Azamgarh.

Lelpa bachi.—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *bachi aman* rice in Darjeeling.

Lema.—Beng. Econ. Museum, Regrs. C and D, Nos. 6775, 8011 and 8700, 1876. A race of rice in Tippera, Mymensingh and Dacca.

Lemainne.—Mackenna, Rep. Settle. Oper., Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, p. 57. Area and outturn given.

Lemanaing.—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 47. Wallace, Rep. l.c., Thayetmyo Dist., 1900-01, app., 1902, p. 55; Maung Pan Hla, Rep. l.c., Sandoway Dist., 1905-06, app., 1907, p. 33; Morgan Webb, Rep. l.c., Tharrawaddy Dist., 1903-04, app., 1905, p. 27; Mackenna, Rep. l.c., Henzada Dist., 1899-1900, app., 1901, p. 89; Mackenna, Rep. l.c., 1900-01, app., 1902, p. 51; Mackenna, Rep. Revis. l.c., Bassein Dist., 1897-98, app., 1899, p. xxxv; Mackenna, Rep. Settle. Oper., Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 55; McKerron, Rep. Revis. l.c., Hanthawaddy Dist., 1899-1900, app., 1902, p. 51. Area and outturn given.

Lemanine.—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 35; Mackenna, Rep. l.c., Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, p. 59; Morgan Webb, Rep. l.c., Hanthawaddy, Dist., 1903-04, 1905, p. 31. Area and outturn given.

Lemburi.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 292. A race of *aus* rice in Noakhali, sown in June and July and reaped in October and November.

- Lenga.**—Hopkinson in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 92. A race of *ashoo* rice in Assam, grain red.
- Lengri.**—Chandra Kanta Sen, Final Rep. Sixth Settlm., Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *aman* rice in the Jaintiā Parganas.
- Lepa.**—Beng. Econ. Museum, Regr. E, No. 11757, 1877. A race of *aus* rice in Murshidābād. Hunter, Statist. Acc. Bengal, v, 1875, pp. 276 and 297. A race of long-stemmed as well as *baran aman* rice in Faridpur. The former is cultivated in marshes and swamps, and can be grown in water up to 18 feet. The latter is sown broadcast in marshy lands from March to May and reaped from November to January. Beng. Econ. Museum, List A, No. 534, 1875. A race of rice in Faridpur, the name meaning "besmeared". Hunter, Statist. Acc. Bengal, v, 1875, p. 171. A race of long-stemmed rice in Bakarganj.
- Lepa dhola.**—Beng. Econ. Museum, Regr. D, No. 9740, 1877. A race of rice in Dacca.
- Letmanaing.**—Maung Pan Hla, Rep. Settlm. Oper., Sandoway Dist., Burma, 1905-06, app., 1907, p. 37. Area and outturn given.
- Letroon.**—Rep. Settlm. Oper., Kyaukpju Dist., Burma, 1905, p. 15. A race of the "kauklut" rice, grown for trade purposes.
- Lettawre.**—Maung Pan Hla, Rep. Settlm. Oper. Sandoway Dist., Burma, 1905-06, app., 1907, p. 35. Area and outturn given.
- Lettawywe.**—Maung Pan Hla, Rep. Settlm. Oper., Kyaukpju Dist., Burma, 1905, pp. 41 and 45; Morgan Webb, Rep. l.c., Prome Dist., 1903-04, app., 1905, pp. 53, 59. Outturn given.
- Letywezin.**—Des Voeux, Rep. Settlm. Oper., Toungoo Dist., Burma, for 1898-99, 1900, p. xxiii. Outturn per acre given. Moore, Rep. l.c. Tharrawaddy Dist., Burma, for 1900-01, 1902, p. 5. A race of "*kauklut*" rice in this District. Wallace, Rep. l.c., Thayetmyo Dist., 1900-01, app., 1902, p. 49; Morgan Webb, Rep. l.c., Prome Dist., 1903-04, app., 1905, p. 59; Lowry, Rep. Revis. l.c., Pegu Dist., 1898-99, app. 1900, p. xxxi; Lowry, Rep. l.c., 1899-1900, app., 1901, p. 89; Mackenna, Rep. l.c., Henzada Dist., 1899-1900, app., 1901, p. 65; Mackenna, Rep. l.c., 1900-01, app., 1902, p. 35; Morgan Webb, Rep. l.c., Tharrawaddy Dist., 1903-04, app., 1905, p. 27; McKerron, Rep. l.c., Hanthawaddy Dist., 1897-98, app., 1900, p. xlv; McKerron, Rep. Revis. l.c., 1899-1900, app., 1902, p. 45; Morgan Webb, Rep. Settlm. l.c., 1903-04, app., 1905, p. 29; Mackenna, Rep. l.c., Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 53; Mackenna, Rep. Revis. l.c., Bassein Dist., 1897-98, app., p. xxvii; Lowry, Rep. Settlm. l.c., Myaungmya Dist., 1897-98, app., 1899, p. xiii. Area and outturn given. Morgan Webb, Rep. settlem. oper., Hanthawaddy Dist., Burma, 1903-04, 1905, p. 3. A race of rice in this District which can grow in water 3 or 4 cubits deep. R. E. P. office. Botanical specimen

collected from Kyauktaga in the Pegu forests. Said by the cultivators to be very rough, but to be very good eating; fetches the same price as *Ngasein*.

Letywetkin.—Wallace, Rep. Settle. Oper., Pegu Dist., Burma, 1900-01, app., 1902, p. 41. Area and outturn given.

Lewa-bao.—Hunter, Statist. Acc. Assam, ii, 1879, p. 23. A race of long-stemmed rice in Goalpara; grows in from 18 to 21 feet of water, the growth of the stem keeping pace with the rise of the flood.

Leypank.—Lowry, Rep. Revis., Settle. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 45. Area and outturn given.

Lhaba mugud.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in October.

Lhama.—Beng. Econ. Museum, Regr. E, No. 11139, 1877. The Bhutia name for a race of rice in Darjeeling.

Lhambro.—Beng. Econ. Museum, Regr. A, No. 272, 1875. A race of rice in Chittagong.

Lidawmo.—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 69. Area and outturn given.

Lijura.—Porter, Settle. Rep., Allahabad Dist., 1878, p. 30. A race of *aghani* or late rice in this District. Method of cultivation given.

Lilaboti.—Journ. Agri-Hort. Soc. India, N. S., xii, 1902, p. 119. Named as a race of scented rice.

Lilji.—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea of a coarse grain, growing in a high dry soil, sown in April and May and reaped in August and September.

Limburi.—Beng. Econ. Museum, Regr. B, No. 4127, 1875. A race of *aman* rice in Noakhali.

Linban.—Morgan Webb., Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 61. Area and outturn given.

Lin-mano.—Parrott, Rep. Settle. Oper., Hanthawaddy Dist., Burma, for 1879-80, 1880, p. 9. A race of *kouk-hnyin* rice in this District.

Lipa.—Hunter, Statist. Acc. Bengal, v, 1875, p. 82. A race of *boro* rice in Dacca, sown from December to February and reaped in April and May.

Loachura.—Rep. Cal. Intern. Exh. ii, 1883-84, p. 576. Name only as of a sample obtained from Bakarganj.

Loadang.—Beng. Econ. Museum, Regr. C, No. 6596, 1876. A race of *aman* rice in Bogra.

Lobiya.—Gazetteer, N.-W. P. and Oudh, iv, 1876, p. 30. A race of red rice in the Etah District, Agra Division.

Lochra.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bakarganj.

- Loghu.**—Beng. Econ. Museum, Regr. E, No. 11751, 1877. A race of rice in Murshidābād.
- Loha chur.**—Beng. Econ. Museum, Regrs. C and E, Nos. 5667, 6444 and 11754, 1876-77. A race of rice in Bīrbhūm, Murshidābād and Pābna.
- Loha chura.**—Beng. Econ. Museum, List A, No. 519, 1875. A race of rice in Faridpur, the name signifying “iron powder”, probably from the dark colour of the husk.
- Loha guzli.**—Beng. Econ. Museum, Regr. E., No. 11299, 1878. A race of *aus* rice in Nadiā.
- Lohabi.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, of a fine quality, sown from May to July, transplanted from July to September, and harvested in the end of October and November.
- Lohadang.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Hunter, l. c., x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given. Rep. Land Rec. and Agric., E. B. and Assam, 1906-07, p. 7. Experimental results given.
- Lohadang sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Lohadanga.**—Beng. Econ. Museum, Regrs. A and F, Nos. 671 and 14385, 1875-78. A race of rice in Bogra and in Cooch Behār.
- Lohadeng.**—Beng. Econ. Museum, Regr. D, No. 8025, 1876. A race of rice in Mymensingh.
- Lohadhang.**—Beng. Econ. Museum, List A, No. 1706, 1875. A race of rice in Mymensingh.
- Lohagara.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Lohagora.**—Beng. Econ. Museum, Regr. E, No. 13977, 1881. A race of rice in Bākarganj.
- Lohajang.**—Beng. Econ. Museum, Regr. D, No. 9926, 1877. A race of rice in Dinājpur.
- Lohajanga.**—Beng. Econ. Museum, Regr. C, No. 6194, 1876. A race of rice in Bākarganj.
- Lohajung.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *aman* rice in Bogra. Value given.
- Lohana.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 335. Name given to the *aus* or autumn crop in the Santāl Parganas. This

crop is sown on rather high land in May or June and reaped in August or September.

Loharjango.—Beng. Econ. Museum, Regr. C, No. 6147, 1876. A race of *uman* rice in Rājshāhi.

Lohasala.—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *aus* rice in Faridpur, sown broadcast on low lands from March to May and reaped from June to August.

Lohashala.—Beng. Econ. Museum, List A, No. 550, 1875. A race of rice in Faridpur; the name signifies "iron stick".

Lohchi.—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 99. A race of *lahukan* rice in Hazāribāgh, sown in June on *bad* land and reaped in September.

Lohjang.—Beng. Econ. Museum, Regr. D, Nos. 8612 and 8626, 1877. A race of rice in Bhāgalpur and Bakarganj.

Lohji.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.

Lohnee.—Ward, Settle. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in this District, which is sown on lands not banded, with light, poor soil requiring little water. Reaped in September and October.

Lohni.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.

Lohonchi.—Beng. Econ. Museum, Regr. C, No. 4714, 1876. A race of rice in Hazāribāgh.

Lohra.—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a coarse quality of rice in Gayā.

Lohraj.—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from July to August and reaped in the end of November.

Lohudi.—Porter, Settle. Rep. Allahābād Dist., 1878, p. 30. A race of *aghani* rice or late rice in this District. Method of cultivation given.

Lohuri.—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* rice in Hazāribāgh, sown in June, transplanted in July or August and reaped in October and November.

Lojkali baden.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.

Loki.—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813] iii, 1838, p. 213. A race of *bhadai* rice in Purnea.

- Lokly khyas.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Lokmaya.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Lol anzan.**—Lawrence, Assess. Rep., Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. Named as a race of hard rice in this Tahsil.
- Lolioti.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *hali* or transplanted winter rice in Assam.
- Lolkanai.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā.
- Lomburu.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown in July and August on wet lands, and transplanted.
- Lona.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Lona bethona.**—Beng. Econ. Museum, List A, No. 501, 1875. Named as a race of rice in Faridpur.
- Lona sail.**—Beng. Econ. Museum, Regr. B, No. 4121, 1875. A race of *aman* rice in Noākhali.
- Lona sal.**—Beng. Econ. Museum, Regr. A, No. 953, 1875. A race of rice in Murshidabad.
- Lonbu.**—Morgan Webb, Rep. Settlm. Oper. Mergui Dist., Burma, 1905-06, p. 53. Outturn given. Morgan Webb, Rep. l. c., Tavoy Dist., Burma, 1904-05, pp. 65 and 75. Yield per acre given. Gaitskell, Rep. l. c., Amherst and Thaton Dist., Burma, 1894-95, p. 14. Named as a race of rice met with in the North of Thaton. Des Voeux, Rep. l. c., Toungoo Dist., 1898-99, app., 1900, p. xxiii; Maung Pan Hla, Rep. l. c., Sandoway Dist., 1905-06, app., 1907, p. 35; Mackenna, Rep. l. c., Henzada Dist., 1899-1900, app., 1901, p. 65; Mackenna, Rep. l. c., 1900-01, app., 1902, p. 41; Des Voeux, Rep. Settlm. Oper., Pegu Dist., 1897-98, app., 1899, p. xxvii; Pennell, Rep. l. c., Amherst Dist., 1891-92, app., 1893, p. xxxv. Area and outturn given.
- Lonbyauk.**—Morgan Webb, Rep. Settlm. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 73. Area and outturn given.
- Lonbyu.**—Westlake, Rep. Settlm. Oper., Kyaukse Dist., Burma, 1892, pp. 12, 13. Name only. Obbard, Rep. l. c., Samon Valley Tract, Meiktila Dist., Burma, 1903-04, p. 3. Mentioned as a race of rice which is cultivated in the valley. Gibson, Rep. l. c., Yamethin Dist., 1898-1901, app., 1902, p. 60; Morgan Webb, Rep. l. c., Prome Dist., 1903-04, app., 1905, p. 77. Area and outturn given.
- Londat.**—Morgan Webb, Rep. Settlm. Oper., Mergui Dist., Burma, 1905-06, 1907, p. 71. Outturn given. Wallace, Rep. l. c., Toungoo

- Dist., Burma, 1899-1900, 1901, p. 11. A race of rice in this District. Obbard, Rep. l. c., Samôn Valley Tract, Meiktila Dist., Burma, 1903-04, p. 3. Mentioned as a race of rice which is cultivated in the valley. Pennell, Rep. l. c., Amherst Dist., 1891-92, app., 1893, pp. xxxvii, xxxix; Gibson, Rep. l. c., Yamethin Dist., 1898-1901, app., 1902, p. 64; Maung Pan Hla, Rep. l. c., Sandoway Dist., 1905-06, app., 1907, p. 39; Mackenna, Rep. Revis. l. c., Bassein Dist., 1897-98, app., 1899, p. xlvii; Mackenna, Rep. Settle. l. c., Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 61; Loery, Rep. l. c., Myaungmya Dist., 1897-98, app., 1899, p. xxiii. Area and outturn given.
- Londat ngasein.**—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 87. Outturn per acre given.
- Londum.**—Beng. Econ. Museum, List A, No. 831, 1875. Named as a race of rice in Goālpāra.
- Long byu.**—Rep. Settle. Oper., Myingyan Dist., Burma, 1899-1901, 1901, p. 32. Name only.
- Longchur.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of winter rice in Shāhābād. Method of cultivation given.
- Longmur.**—Chandra Kanta Sen, Final Rep. Sixth Settle., Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *aman* rice in these Parganas, sown on lands just below the hills.
- Longra.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Longyaw.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 71. Area and outturn given.
- Longyi.**—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1899-1900, app. 1901, p. 79; Mackenna, Rep. l. c., 1900-01, app., 1902, p. 55. Area and outturn given.
- Lonija.**—Porter, Settle. Rep. Allahābād Dist., 1878, p. 30. A race of *aghani* or late rice in the District. Method of cultivation given.
- Lonpru.**—Rep. Summary Settle., Kyaukpyu Dist., Burma, 1905, p. 41. Outturn given.
- Lonpu.**—Gaitskell, Rep. Settle. Oper., Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. xli; McKerron, Rep. l. c., Hantawaddy Dist., 1899-1900, app. 1902, p. 47. Area and outturn given.
- Lonpyu.**—Maung Pan Hla, Rep. Summary Settle., Kyaukpyu Dist., Burma, 1904-05, 1905, p. 41. Lowry, Rep. Revis. l. c., Akyab Dist., 1901-02, app. 1903, p. 41. Outturn given.
- Lonthwe.**—Mackenna, Rep. Settle. Oper., Bassein Dist., Burma, 1897-98, 1899, p. 18. Named as a race of rice in the District.
- Lontingyi.**—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 79. Area and outturn given.

- Looh-byoo.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District, grain soft.
- Lota amun.**—Beng. Econ. Museum, Regr. D, No. 10913, 1877. A race of rice in Dacca.
- Lota bini.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Lota mow.**—Beng. Econ. Museum, Regr. B, No. 3316, 1875. A race of rice in Bānkurā.
- Lota mul.**—Beng. Econ. Museum, Regr. B, No. 3568, 1875. A race of rice in Burdwan.
- Lotha.**—Beng. Econ. Museum, Regr. E, No. 12028, 1877. A race of rice in Dacca. Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *amun* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Louchura.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Lowgyi.**—Mackenna, Rep. Settle. Oper. Henzada Dist., Burma, 1900-01, app. 1902, p. 73. Area and outturn given.
- Lowthut.**—DesVoeux, Rep. Settle. Oper., Kyaikto Dist., Burma, 1896-97, app., 1898, p. xxi. Area and outturn given.
- Lu.**—Mackenna, Rep., Settle. Oper., Henzada Dist., Burma, 1899-1900, app. 1901, p. 85; Lowry, Rep., Revis., i.e., Pegu Dist., 1898-99, app., 1900, p. xxix; McKerron, Rep. i.e., Hanthawaddy Dist., 1899-1900, app., 1902, p. 51. Area and outturn given.
- Lubda.**—Porter, Settle. Rep., Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.
- Lubdha or Lubdhi.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a coarse quality of rice in Gayā.
- Lubed.**—Ward, Settle. Rep., Mandlā, C. P., 1870, pp. 47—50. A race of rice in the District, sown only in deep water.
- Lubyu.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 77. Area and outturn given.
- Luchmi digha.**—Beng. Econ. Museum, Regr. D, No. 9735, 1877. A race of rice in Dacca.
- Luchmon bhog.**—Beng. Econ. Museum, Regr. D, No. 8935, 1877. A race of rice in Mānbhūm.
- Luchmon bhoge.**—Beng. Econ. Museum, Regr. B, No. 3304, 1875. A race of rice in Bānkurā.
- Lucigumini.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. Named as a race of *hali* rice in Assam.
- Luckhee.**—Beng. Econ. Museum, Regr. D, No. 8618, 1877. A race of rice in Bākarganj.

- Ludhi bajal.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 292. A race of *aman* rice in Noakhāli, sown in March and April, transplanted in June and July and reaped in November and December.
- Ludra.**—Gazetteer, N. W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.
- Lugale.**—Lowry, Rep. Revis. Settlm. Oper. Pegu Dist., Burma, 1898-99, app., 1900, p. xxvii; Lowry, Rep. l.c., Myaungmya Dist., 1897-98, app., 1898, p. xv. Area and outturn given.
- Lugdi.**—Beng. Econ. Museum, Regr. D, No. 8912, 1877. A race of rice in Mānbhūm.
- Luining.**—Dun, Manipur Gazetteer, 1886, pp. 5657. A race of rice cultivated in Manipur.
- Lukhee.**—Beng. Econ. Museum, Regr. D, No. 8536, 1876. A race of rice in Bhāgalpur.
- Lukhi.**—Beng. Econ. Museum, Regr. D, No. 9166, 1877. A race of rice in Bhāgalpur.
- Lukhmi kajala.**—Beng. Econ. Museum, Regr. B, No. 3749, 1875. A race of rice in Cuttack.
- Lukhy bilas.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 26. A race of *aus* rice in the 24-Parganas.
- Lukhy billas.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Lukhy parjey.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Luknatu.**—Rep. Cal Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bakarganj.
- Lukshi kajal.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April and reaped in August.
- Lukshmi kajul.**—Beng. Econ. Museum, List A, No. 2757, 1875. Named as a race of rice in Balasore; the term signifies "collyrium for Lukshmi" (the goddess of wealth).
- Lukshmi sala.**—Beng. Econ. Museum, List A, No. 489, 1875. Named as a race of rice in Farīdpur; the name implies "residence of Lukshmi" (the wife of Vishnu, one of the Hindu Trinity).
- Lumzo.**—Beng. Econ. Museum, Regr. E, No. 11145, 1878. The Lepchā name for a race of rice in Darjeeling.
- Lunbu.**—Maung Pan Hla, Rep. Settlm. Oper., Sandoway Dist., Burma, 1905-06, app., 1907, pp. 31, 39. Area and outturn given.
- Lundi.**—Beadon, Assessm. Rep. N.-W. Frontier Prov., 1904, pp. 14-15, Synonymous in the Ilazārā District with "*Kamod*," which see.
- Lungabi.**—Beng. Econ. Museum, Regr. E, No. 12296, 1878. A race of rice in Nowgong.

- Luta moog.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Luta mow.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Luttamookh.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April, and reaped in August.

M

- Ma'ardahi.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 110. A race of *aghani* or winter rice in Patna, of coarse or *selah* quality, sown broadcast after the commencement of the rains in June and July and transplanted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped.
- Macara.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 442. A rice of Malabar.
- Mach kanta.**—Hunter, Orissa, ii, app. iv, 1872, pp. 131—133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sárad* rice in Cuttack, sown on low lands in May and reaped in November or December. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 76, 92, 93, 102, 103, 108. Analysis of a sample obtained from Cuttack. N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu sárad* rice in Cuttack, sown in May and June and reaped from November to January.
- Mach munjia.**—Beng. Econ. Museum, Regr. D, No. 8218, 1876. A race of rice in Cuttack.
- Mach ranga.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aman* rice in Nadiā.
- Machia.**—Beng. Econ. Museum, Regr. C, No. 6750, 1876. A race of *aman* rice in Tippera.
- Machu dali.**—Beng. Econ. Museum, Regr. D, No. 9374, 1877. A race of rice in Bhāgalpur.
- Mada jata dhare.**—Beng. Econ. Museum, Regr. A, No. 689, 1875. A race of rice in Bogra, the name of which may be translated "gentle holder of matted hair".
- Madacun.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 564. A race of rice in North Malabar, which grows in almost pure sand and ripens in four months.
- Madagascar paddy.**—Ann. Rep., Depart. Land Records and Agric., Madras, 1885-86, p. 32. Experimental results given at Chingleput.
- Madama.**—Gibson, Rep. Settlm. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 70, and Mackenna, Rep., l. c., Bassein

- and Myaungmya Dist., 1901-02, app., 1903, p. 45. Area and outturn given.
- Madan khatia.**—Beng. Econ. Museum, Regr. B, No. 3363, 1875. A race of rice in Balasore.
- Madan mohan.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Madan sanki.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *bhadui* rice in Basti; method of cultivation given.
- Madar jata dhari.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August and reaped in October and November. This rice is amongst the finest and most productive in the District.
- Madar singhi.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Maddan kantia.**—Beng. Econ. Museum, Regr. B, No. 3743, 1875. A race of rice in Cuttack.
- Madh kar.**—Beng. Econ. Museum, Regr. E, No. 12041, 1877. A race of rice in Dacca.
- Madhab jata.**—Beng. Econ. Museum, List A, No. 526, 1875. A race of rice in Faridpur. The name signifies "matted hair of Madhab," one of the names of Krishna.
- Madhali atsal.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 86, 97, 99, 105. Analysis of a sample obtained from Belgaum, Bombay.
- Madhi.**—Cursetji, Crop Exp. Bomb. Pres. 1888-89, p. 22. Outturn per acre given of Thāna. Synonymous with "halva mari."
- Madhu bakshan.**—Sibpur, Exp. Farm Rep., 1904-05, p. 11; Sibpur, i.e., 1906-07, p. 6. Experimental results given. Sibpur, i.e., 1907-08, p. 7. Yield compared with previous year.
- Madhu bhakun.**—Beng. Econ. Museum, Regr. D, No. 9689, 1877. A race of rice in Dacca.
- Madhu lota.**—Beng. Econ. Museum, Regr. C, No. 6445, 1876. A race of rice in Birbhūm.
- Madhu madhab.**—Beng. Econ. Museum, Regr. E., No. 11766, 1877. A race of rice in Murshidābād. Bengal Econ. Museum, Regr. A, No. 211, 1875. Name only.
- Madhu madhab khasa.**—Beng. Econ. Museum, Regr. C, No. 5876, 1876. A race of *aman* rice in Murshidābād.
- Madhu malat.**—Hunter Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on high lands in June and July, transplanted and reaped in December and January.

- Madhu malati.**—Beng. Econ. Museum, Regrs. B and D, Nos. 4115 and 8021, 1875-76. A race of *aman* rice in Noakhali and Mymensingh. Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong. Hunter, Statist. Acc. Bengal, iv 1876, p. 69. A race of *aus* rice in Burdwan. Hunter, Orissa, ii, app. iv, 1872, pp. 130-133 and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sárad* rice in Cuttack, sown on low lands in May and reaped in November or December. Hunter, l.c., p. 208. A race of winter rice in the Jashpur Tributary State, Chotā Nagpur, sown in July, transplanted and reaped in November or December. Hunter, l.c., vi. 1876, p. 501. A race of rice in Hill Tippera, sown on moist lands in June and July, afterwards transplanted and reaped in November and December.
- Madhu malti.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Madhu malut.**—Beng. Econ. Museum, Regr. A., No. 258, 1875. A race of rice in Chittagong, the name of which signifies "scented."
- Madhu matali.**—N. N. Banerjee, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu sárad* rice in Cuttack, sown in May and June and reaped from November to January.
- Madhu sail.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January. Hunter, l.c., v, 1875, p. 297. A race of *chhotua aman* rice in Faridpur, sown broadcast in moist lands from March to May and reaped in October and November. Hunter, l.c., v, 1875, p. 419. A race of *aman* or winter rice in Mymensingh, sown from April to June and reaped from October to December. Beng. Econ. Museum, Regr. D, No. 10746, 1877. A race of rice in Pabna.
- Madhu shabi.**—Beng. Econ. Museum, Regr. C, No. 5923, 1876. A race of *aman* rice in Murshidabad.
- Madhua.**—Hunter Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, of a fine quality, sown from May to July, transplanted from July to September, and harvested in the end of October and November. Beng. Econ. Museum, Regr. D, N. 10862, 1877. A race of rice in Balasore.
- Madhub jota.**—Beng. Econ. Museum, Regr. D, No. 8693, 1877. A race of rice in Dacca.
- Madhukar.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *bhadui* rice in Basti. Method of cultivation given. Beng. Econ. Museum, Regr. E, No. 12024, 1877. A race of rice in Dacca.
- Madhukar malati.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A

- race of *aman* rice in Goālpāra, sown from May to July, transplanted in July and August and reaped from November to January.
- Madhuri.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Madhurmoty.**—Sibpur, Exp. Farm Rep., 1902-03, p. 9. Yield per acre given.
- Madhwa.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally in low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity. Beng. Econ. Museum, Regr. C, No. 5185, 1876. A race of rice in Gayā.
- Madia.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *bara biali* rice in Cuttack, sown on high lands in April or May and reaped in August and September.
- Madiya.**—Hunter, Orissa, ii, 1872, app. iv, 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 99. A race of *bara* rice in Cuttack.
- Madjuri.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.
- Madkhuki.**—Beng. Econ. Museum, Regr. A, No. 778, 1875. A race of rice in Goālpāra.
- Madlya malti.**—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in Kangra.
- Madona.**—Beng. Econ. Museum, Regr. B, No. 3284, 1875. A race of rice in Balasore.
- Madras.**—Beng. Econ. Museum, Regr. C, No. 5503, 1876. A race of rice in Farīdpur.
- Magada.**—R.E.P. office. Synonymous with "moghad".
- Magadhi.**—Rep. Cal. Intern. Exh, ii, 1883-84, p. 585. Name only as of a sample obtained from Cuttack.
- Magan shal.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in December.
- Magar minchi.**—Rep Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Magha rarhi.**—Beng. Econ. Museum, Regr. C, No. 5858, 1876. A race of *aus* rice in Murshidābād.
- Maghai monor.**—Beng. Econ. Museum, Regr. F, No. 15009, 1878. A race of rice in Bākarganj.
- Maghee.**—Blechynden in Journ., Agri.-Hort. Soc. India, N.S., ii pt. i, 1879, p. 36. A race of *aus* rice in the 24-Parganas.

- Maghee ranghy.**—Blechynden in Journ. Agri.-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Maghia.**—Beng. Econ. Museum, Regr. C, No. 5859, 1876. A race of *aus* rice in Murshidābād.
- Maghudhi.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *guru sārā* rice in Cuttack.
- Magi.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December.
- Magoi.**—Baden-Powell, Punjab Products, i, 1868, p. 234. Named as a race of rice in Lahore.
- Magoor shyle.**—Beng. Econ. Museum, Regr. B, No. 3954, 1875. A race of rice in Rājshāhi.
- Magoori.**—Beng. Econ. Museum, Regr. E, No. 11392, 1877. A race of rice in Mangaldai, Assam.
- Magraj.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā.
- Magri.**—Beng. Econ. Museum, Regr. C, No. 5659, 1876. A race of *ropa* rice in Palna.
- Magur bicha.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of *aman* rice in Midnapore, sown broadcast in April and May and reaped in November and December.
- Magur kalma.**—Beng. Econ. Museum, Regr. C, No. 6425, 1876. A race of rice in Birbhūm.
- Magur minchi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Magur shail.**—Beng. Econ. Museum, Regrs. C and D, Nos. 6126 and 10286, 1876-77. A race of rice in Dinājpur and Rājshāhi.
- Magura.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Cuttack.
- Maguri.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown, but not extensively, in the beds of marshes and rivers from February to April and reaped from November to January. Its growth keeps pace with the rising of the water in the marshes. Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. Named as a race of *hali* rice in Assam, of fine quality. Beng. Econ. Museum, Regr. E, No. 12924, 1878. A race of rice in Kāmrup. Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *sali* rice in Sibsāgar, sown in June and reaped in December.
- Magursh shail.**—Beng. Econ. Museum, Regr. C, No. 5932, 1876. A race of *aman* rice in Murshidābād.
- Magyagyi.**—DesVoeux, Rep. Settlm. Oper., Kyaikto Dist., Burma, 1896-97, app., 1898, p. xxi. Area and outturn given.

- Maha shail.**—Beng. Econ. Museum, Regr. C, No. 5992, 1876. A race of *aman* rice in Murshidābād.
- Mahada warangal.**—Bomb. Govt. Selee. No. cexxiii, R. S. Settlm. N. S. Karjat Taluka, Thāna, 1889, p. 36. A race of rice in the District.
- Mahade.**—Crop. Exp., Bomb. Pres., N. Division, 1883-84, p. 14. Outturn per acre given of Thāna.
- Mahadeo.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.
- Mahadeo jat.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, sown on high lands at the beginning of the rains, transplanted to low-lying wet land in July and reaped in November and December.
- Mahadeo jata.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 312. A race of *aman* rice in Mānbhūm, cultivated on the lowest levels of the terraced slopes, sown in May or June, after the first showers of rain, subsequently transplanted and reaped in December and January.
- Mahadeo put.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 99. A race of *lahuhan* rice in Hazāribāgh, sown in June on *bad* land and reaped in September.
- Mahadevi katukalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District, cultivated to a small extent.
- Mahadi.**—Bomb. Govt. Selee. No. cexxiii, N. S., R. S., Settlm. Karjat Taluka, Thāna, 1889, p. 36. A race of rice grown in the District. Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 64. A race of Bombay rice, sown in May, transplanted in July and reaped in October.
- Mahadya varangal.**—Bhangaonkar, Crop. Exp., Bomb. Pres., 1892-93, p. 80. Outturn per acre given of Kolāba. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Mahadya warangal.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given.
- Mahajogin.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity. Gazetteer, N. W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *bhadut* rice in Basti. Method of cultivation given.

Mahakal.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 311. A race of *aus* rice in Mānbhūm, sown after the first fall of rain in April or May and reaped in September or October.

Maharaja bhogalu.—Dist. Manual, Vizagapatam, 1883, p. 129. A race of fine rice in the District. Largely cultivated.

Maharajoa.—Dumaraon, Exp. Farm, 1904-05, pp. 6 and 7. Outturn per acre given.

Maharjawa.—Smith, Depart. Rec. (Dept. of Agric., Bengal), No. 1, 1907, p. 31. Outturn per acre given. Ann. Rep. Depart. Land Records and Agric. Bengal, 1902-03, p. 7. Outturn per acre given of the Dumraon Farm. Dumraon Agric. Station, 1908-09, pp. 16 to 18. Outturn per acre given. Cultivated with good results.

Mahardi.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Bihār.

Mahes bhog.—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.

Mahesh asura.—Beng. Econ. Museum, Regr. A, No. 736, 1875. A race of rice in Bogra.

Mahesh bathan salnya.—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December. Beng. Econ. Museum, Regr. A, No. 701, 1875. A race of rice in Bogra.

Mahi jhamari.—Beng. Econ. Museum, Regr. A, No. 277, 1875. A race of rice in Chittagong.

Mahin kuari.—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Sultānpur.

Mahi pal.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November. Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aus* rice in the Santāl Parganas, sown on rather high land in May or June and reaped in August or September. Hunter, l. c., iv, 1876, p. 345. A race of rice in Bīrbhūm. Beng. Econ. Museum, Regr. E, No. 11761, 1877. A race of rice in Murshidābād.

Mahi pali.—R. E. P. Office. A rice cultivated in the Vizagapatam District.

Mahi palilu.—Dist. Manual, Vizagapatam D., 1883, p. 129. A race of coarse rice in the District, largely cultivated.

Mahipat.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

Mahis kandi.—Beng. Econ. Museum, Regr. D, No. 10767, 1877. A race of *aman* rice in Pābna.

- Mahis kandy.**—Beng. Econ. Museum, Regr. C, No. 5505, 1876. A race of rice in Faridpur.
- Mahis nate.**—Beng. Econ. Museum, Regr. A, No. 715, 1875. A race of rice in Bogra.
- Mahish dal.**—Hunter, Statist. Acc. Bengal, v., 1875, p. 203. A race of *aman* rice in Bakarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Mahish kal.**—Beng. Econ. Museum, List A, No. 336, 1875. A race of rice in Mymensingh, the name of which signifies “black resembling buffalo hide.”
- Mahish kandi.**—Hunter, Statist. Acc. Bengal, v., 1875, pp. 276 and 297. A race of long-stemmed as well as *baran aman* rice in Faridpur. The former can be grown in water to a depth of 18 feet, while the latter is sown broadcast in marshy lands from March to May and is reaped from November to January. Hunter, l. c., ii., 1875, p. 242. A race of *aman* rice in Jessore, method of cultivation described. Hunter, l. c., v., 1875, p. 203. A race of *aman* or winter rice in Bakarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Mahish kayi.**—Beng. Econ. Museum, List A, No. 493, 1875. A race of rice in Faridpur, the term signifies “having a body like that of a buffalo.”
- Mahish lema or bhauri.**—Beng. Econ. Museum, Regr. C, No. 6809, 1876. A race of rice in Tippera.
- Mahisha jhul.**—Beng. Econ. Museum, Regr. D, No. 9952, 1877. A race of rice in Dinājpur.
- Mahisha thera.**—Beng. Econ. Museum, Regr. A, No. 1119, 1875. A race of rice in Noākhali.
- Mahiya.**—Gazetteer, North West Province and Oudh, vi, 1881, pp. 589-21. A race of *bhailui* rice in Basti. Method of cultivation given.
- Mahlog.**—Baden-Powell, Punjab Products, i., 1868, p. 233. Named as a race of rice in Simla.
- Mahu champa.**—Beng. Econ. Museum, Regr. D, No. 11088, 1877. A race of rice in Balasore.
- Mahu mahuka.**—Beng. Econ. Museum, Regr. E, No. 13600, 1879. A race of rice in Balasore.
- Mahul-range.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 312. A race of *aman* rice in Mānbhūm, cultivated on the lowest levels of terraced slopes, sown in May or June after the first showers of rain, subsequently transplanted and reaped in December and January.
- Mahurdhetti.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

- Mahuri.**—Gazetteer, Kāngra Dist., 1897, p. 82. Named as a race of rice in the Kulū Tahsil.
- Mai.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Mai chal.**—Rep. Cal. Intern. Exh., ii., 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Mai chikan.**—Hunter, Statist. Acc. Bengal, vi., 1876, p. 501. A race of rice in Hill Tippera, sown on dry land in May and June and reaped in August and September.
- Mai dal.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* or winter rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December. Beng. Econ. Museum, Regr. C, No. 6736, 1876. A race of *aman* rice in Tippera. Hunter, Statist. Acc. Bengal, vi., 1876, p. 160. A race of rice in Chittagong, sown in July and August on wet lands and transplanted.
- Mai dhole.**—Beng. Econ. Museum, Regr. C, No. 4806, 1876. A race of *aman* rice in Tippera.
- Mai dul.**—Beng. Econ. Museum, Regr. A, No. 271, 1875. A race of rice in Chittagong.
- Mai gah.**—Porter, Settlm. Rep., Allahābād District, 1878, p. 30. A race of *aghani* or late rice in the District. Method of cultivation given.
- Mai guti.**—Beng. Econ. Museum, Regr. E, No. 12929, 1878. A race of rice in Kām rūp.
- Mai gutia.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Mai pal.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24 Parganas, sown on low lands. Method of cultivation described.
- Mai top.**—Beng. Econ. Museum, Regr. C, No. 7695, 1876. A race of rice in Rangpur.
- Mai wan.**—Lawrence, Assessm. Rep., Chirat Tahsil, Kashmīr, 1892. A race of red rice in this Tahsil.
- Mail sara.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December.
- Maina guri.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *aman* rice in Goalpāra, sown from May to July, transplanted in July and August and reaped from November to January.
- Mainigiri.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89.

- Named as a race of *hali* or transplanted winter rice in Assam of a fine quality.
- Mair chai.**—Beng. Econ. Museum, Regr. C, No. 6204, 1876. A race of rice in Bakarganj.
- Mair chaul.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* or winter rice in the Sundarbans, sown in July or August, and reaped from December to a part of February.
- Maisamira.**—Hunter, Statist. Acc. Bengal, vi, 1875, p. 293. A race of *aman* rice in Noakhali, sown in July and August, afterward transplanted and reaped in November and December.
- Maisar.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* as well as *aus* rice in Bakarganj, the former is sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December. The latter is sown in spring and reaped in August.
- Maishajhul.**—Beng. Econ. Museum, Regr. D, No. 10287, 1877. A race of rice in Dinājpur.
- Maisuwa.**—Atkinson, Gazetteer, North West Province and Oudh, (Himalayan Dist.), x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.
- Maita imandi.**—Beng. Econ. Museum, Regr. D, No. 8031, 1876. A race of rice in Mymensingh.
- Maithcal.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 276. A race of long-stemmed rice in Faridpur, cultivated in marshes and swamps. The stem rises with the rise of water. Can be grown in water to a depth of 18 feet.
- Maitchaul.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore; method of cultivation prescribed.
- Majarvel.**—Kotval, Crop. Exp., Bomb. Pres., 1892-93, p. 62. Out-turn per acre of Surat Farm.
- Majrah.**—Beng. Econ. Museum, Regr. C, No. 6222, 1876. A race of rice in Dinājpur.
- Maka neasi.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Makai kamaud.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 208. A race of winter rice in the Jashpur Tributary State, Chotā Nāg-pur; sown in July, transplanted and reaped in November or December.
- Makani.**—Atkinson, Gazetteer, N.-W. P. and Oudh (Himalayan Dist.), x, 1882, p. 665. A race of rice in the Kumaun Division; method of cultivation described.
- Makara.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 118. A race of rice in Puri, grown on very low lands, of a coarse cheap kind and one most generally grown.

- Makarat.**—Atkinson, Gazetteer, N.-W. P. and Oudh (Himalayan Dist.), x, 1882, p. 685. A race of rice in the Kumaun Division; method of cultivation described.
- Makara-mudi.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sarad* rice in Cuttack, sown on low lands in May and reaped in November or December.
- Makoori bordhan.**—Beng. Econ. Museum, Regr. E., No. 13042, 1878. A race of rice in Mangaldai, Assam.
- Makors.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *ughani* rice in Champaran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Makrah.**—Beng. Econ. Museum, Regr. A, No. 1078, 1875. A race of rice in Lohardagā.
- Makuri.**—Beng. Econ. Museum, Regr. E, No. 11764, 1877. A race of rice in Murshidābād.
- Makuri bordhan.**—Beng. Econ. Museum, Regr. E, No. 11400, 1878. A race of rice in Mangaldai, Assam.
- Makyun.**—Pennell, Rep. Settle. Oper., Amherst Dist., Burma, 1891-92, app., 1893, p. xxxvii. Area and outturn given.
- Mala bati.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in December.
- Malaj.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 276. A race of long-stemmed rice in Farīdpur, cultivated in marshes and swamps. The stem rises with the rise of water. Can be grown in water to a depth of 18 feet.
- Malata.**—Beng. Econ. Museum, Regr. B, No. 3035, 1875. A race of rice in Balasore.
- Malati.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aman* rice in Mymensingh, sown from April to July and reaped from October to December. Beng. Econ. Museum, Regr. D, No. 9406, 1877. A race of rice in Tippera.
- Malbambni.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 176. A race of autumn rice in the Bonai Tributary State, Chotā Nāgpur, sown in June on the higher levels of terraced slopes and reaped in October.
- Malbhat halva.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 103. Outturn per acre given. Fletcher, l. c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Malbho.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. I, 1870, p. 36. A race of *aman* rice in Nadiā.

- Malbhog.**—R. E. P. Office. A fine rice growing in Oomgoon on the Nepāl border, and also in Nayakot. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 80. A race of rice in Nayakot. R. E. P. Office. A race of rice growing in Balapur, Champāran Dist. Hunter, Statist., Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity. Hunter, l. c., v, 1875, p. 297. A race of *chhotna aman* rice in Farīdpur, sown broadcast on moist lands from March to May and reaped in October and November. Hunter, l. c., ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation described. Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *sali* or *aman* rice in Goālpāra, sown on sandy, moist or clayey land from May to July, transplanted in July and August and reaped from November to January. Hunter, Statist. Acc. Assam i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January. Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, of fine quality, sown from May to July, transplanted from July to September, and harvested in the end of October and November. Hunter, Statist. Acc. Assam i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, cultivated on low lands during the rainy season and grows well in water up to 2 feet deep. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhoot, sown on low land in June after rain has fallen, transplanted and reaped in November or December. Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. Named as a race of *ahu* rice in Assam.
- Malbhog zoha.**—Hopkinson, in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *ashoo* rice in Assam, grain white.
- Malbhoge aman.**—Beng. Econ. Museum, Regr. D, No. 10739, 1877. A race of rice in Pāna.
- Malbhogi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aman* rice in Nadiā.
- Malbhoog.**—Beng. Econ. Museum, Regr. C, No. 5247, 1876. A race of rice in Champāran.
- Malchaora bordhan.**—Beng. Econ. Museum, Regr. E, No. 12025, 1878. A race of rice in Kāmṛup.
- Malchee.**—Smith. Settlm. Rep., Chānda, C. P., 1870, pp. 79-80. A race of second class rice in the District.
- Malchur.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *sali* rice in Sibsāgar, sown in June and reaped in December.
- Malcur.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aman* rice in Nadiā.
- Malda.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *bhadur* rice in Basti. Method of cultivation given.

- Maldahi.**—Gazetteer, N.-W. P. and Oudh, xiii, 1883, p. 44. A race of fine rice in Azamgarh.
- Mal-dodga.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in October.
- Malhin or malhir.**—Punjab Gazetteer, 1893-97, p. 111. A race of rice in Dehra Ghāzi Khān, of inferior quality.
- Mali.**—Gazetteer, N.-W. P. and Oudh, iv, 1876, p. 30. A race of rice in the Etah District; large, yellow grain.
- Mali gari.**—Beng. Econ. Museum, Regr. C, No. 6753, 1876. A race of rice in Tippera.
- Malia duda.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Almorā.
- Maliagur.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May and reaped in August or September.
- Maliga samban.**—Buchanan [-Hamilton] Journey through Mysore, ii, 1807, p. 377. Name only.
- Malik.**—Rivett, Assessm. Rep., Uri Tahsil, Muzaffarabad District, Kashmir, 1898, p. 40. A race of rice in the District, having red, soft, light grain.
- Malisa.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807—1813] ii, 1838, p. 819. A race of winter rice in Dinājpur. Value given.
- Malkangni.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Mallika.**—Beng. Econ. Museum, List. A, No. 565, 1875. A race of rice in Faridpur, the name of which signifies "jessamine (jasmine) flower." Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Faridpur, sown broadcast on low lands from March to May and reaped from June to August.
- Mallottee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of second class rice in Mānbhūm. Value given.
- Malooah kaura.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of third class rice in Mānbhūm. Value given.
- Malooka.**—Beng. Econ. Museum, Regr. D, No. 10783, 1877. A race of *aus* rice in Pābna.
- Maloti.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj. Journ. Agri-Hort. Soc. India, N. S., xii, 1902, p. 119. Named as a race of scented rice. Price given.

- Malsara.**—Beng. Econ. Museum, Regr. D, No. 10742. 1877. A race of *aman* rice in Pābna. Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* rice in Darjeeling. Method of cultivation given. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. Named as a race of rice in Cooch Behār. Price given.
- Malshara.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra. Beng. Econ. Museum, Regrs. B and C, Nos. 3953, 6220, 1875-76. A race of rice in Rājshāhi and Dinājpur.
- Malshira.**—Beng. Econ. Museum, Regrs. C, D, and F, Nos. 6130, 9925 and 14398, 1876-77. A race of rice in Rājshāhi, Dinājpur and Cooch Behār. Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *aman* rice in Bogra. Price given.
- Malsi.**—Campbell in B. H. Hodgson, Essays, ii, p. 57. A rice grown in Nayakot. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 80. Named as a race of rice cultivated in Nayakot.
- Malsira.**—Beng. Econ. Museum, Regr. C, Nos. 7372 and 7691, 1876. A race of *bhadi* rice in Dinājpur and Rangpur. Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur sown on marshy land in June or July, afterwards transplanted and reaped in November or December.
- Malsoar.**—Beng. Econ. Museum, Regr. E, No. 13044, 1878. A race of rice in Mangaldai, Assam.
- Malsoara.**—Beng. Econ. Museum, Regr. E, No. 11402, 1878. A race of rice in Mangaldai, Assam.
- Malsooara.**—Beng. Econ. Museum, Regr. E, No. 13062, 1878. A race of rice in Mangaldai, Assam.
- Malsor.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *salī* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Maltee.**—Ward, Settlm. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District which requires little water. It is sown in bunded lands of inferior soil and reaped in the end of October.
- Maluk kanve.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Kāmrup.
- Maluti.**—Beng. Econ. Museum, Regr. D, No. 8877, 1877. A race of rice in Mānbhūm.
- Mamingya.**—Des. Voeux, Rep. Settlm. Oper. Kyaikto, Dist. Burma, 1896-97, app., 1898, p. xxi. Area and outturn given.

- Mamudjama.**—Beng. Econ. Museum, Regr. D., No. 9672, 1877. A race of rice in Dacca.
- Man bora.**—Beng. Econ. Museum, Regr. E, No. 12905, 1878. A race of rice in Kāmṛūp.
- Mana.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Almorā.
- Manacuttay.**—Madras Manual, ii, 1883, p. 67. Named as a rice of Chingleput.
- Managathe.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.
- Manahara.**—Beng. Econ. Museum, Regr. C, No. 6747, 1876. A race of rice in Tippera. Hunter, Statist. Acc. Bengal, vi, 1876, p., 292. A race of *aman* rice in Noākhāli, sown on low and marshy land in March and April, transplanted in June and July and reaped in November and December.
- Manalvari.**—Longdale, Madras, Agric. Bull. iii, No. 61, 1909, p. 6. Named as a race of coarse rice of reddish colour. A four months crop.
- Manapathali.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Manar.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Manasra.**—Beng. Econ. Museum, Regr. C, No. 6504, 1876. A race of rice in Sāran.
- Manasri.**—Beng. Econ. Museum, Regr. C, No. 6506, 1876. A race of rice in Sāran.
- Manavari.**—Rep. Dept. of Agric., Madras, 1908-09, app. i, p. 29. A race of rice experimentally cultivated in the Central Farm, Coimbatore, yield per acre given. Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.
- Manbhoge.**—Beng. Econ. Museum, Regr. B, No. 3579, 1876. A race of rice in Burdwān.
- Mandal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Mandawa.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 110. A race of *aghani* rice of coarse or *selah* quality in Patna, sown broadcast after the commencement of the rains in June and July and is transplanted, but if seasonable showers fall the rice comes to maturity in November or December and is then reaped.

- Mandigiri.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Mandirmala.**—Beng. Econ. Museum, Regr. D, No. 11078, 1877. A race of rice in Balasore.
- Mandkuri.**—Atkinson, Gazetteer, N.-W. P. and Oudh (Himalayan Dist.) x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.
- Mandoo.**—Beng. Econ. Museum, Regr. E, No. 12964, 1878. A race of rice in Balasore.
- Mandra.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Mandraji** (Madras).—Hunter, Statist. Acc., Bengal, v, 1875, p. 297. A race of *baran aman* rice in Faridpur, sown broadcast on marshy lands from March to May and reaped from November to January.
- Mandu.**—Beng. Econ. Museum, Regr. D, No. 9581, 1877. A race of rice in Balasore.
- Mane-mahla.**—Parrott, Rep. Settlm. Oper., Hanthawaddy Dist., Burma, 1880, p. 9. A race of *kouk-hnyin* rice in the District.
- Mangali sannalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of fine rice in the District, largely cultivated.
- Manghorzo.**—Beng. Econ. Museum, Regr. E, No. 12153, 1878. A race of rice in Darjeeling.
- Manhara.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aman* rice in Tippera, sown in April and May, transplanted and reaped from November to January.
- Manhia**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, of fine quality, sown from May to July, transplanted from July to September and harvested in the end of October and November.
- Mani bhog.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Mani kelch.**—Beng. Econ. Museum, Regr. E, No. 11206, 1877. A race of *aman* rice in Nadiā.
- Manic muda aush.**—Beng. Econ. Museum, Regr. D, 10773, 1877. A race of rice in Pābna.
- Manic rie.**—Beng. Econ. Museum, Regr. C, No. 5421, 1876. A race of rice in Hooghly.
- Manick digha.**—Beng. Econ. Museum, Regr. D, No. 10740, 1877. A race of *aman* rice in Pābna.
- Manick kalam.**—Beng. Econ. Museum, Regr. D, No. 8894, 1877. A race of rice in Mānbhūm.

- Manik.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Manik choor.**—Beng. Econ. Museum, Regr. B, No. 3943, 1875. A race of rice in Rājshāhi.
- Manik digha.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aman* rice in Mymensingh, sown from April to June, and reaped from October to December. Hunter, l.c., v, 1875, p. 390. A race of long-stemmed rice in Mymensingh. It, as well as the variety next named, is cultivated in marshes in water from 13 to 15 feet deep. Beng. Econ. Museum, Regr. C, No. 5693, 1876. A race of *aman* rice in Pābna.
- Manik dighi.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A race of long-stemmed rice in Mymensingh.
- Manik juri.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Manik kalma.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhām. Hunter, l.c., p. 70. A race of *aman* rice in Burdwān, sown in June and July, afterwards transplanted and reaped in November and December. Beng. Econ. Museum, Regr. C, No. 7909, 1876. A race of rice in Murshidābād.
- Manik kolma.**—Beng. Econ. Museum, Regr. B, No. 3312, 1875. A race of rice in Bānkurā.
- Manik madhuri.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *salī* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Manik mandal.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Farīdpur, sown broadcast on low lands from March to May and reaped from June to August.
- Manik mothi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Sibsāgar.
- Manik muda.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Manik mukta.**—Beng. Econ. Museum, List A, No. 569, 1875. A race of rice in Farīdpur, the name of which signifies “jewel and pearl”.
- Manik shail.**—Beng. Econ. Museum, Regr. E, No. 11762, 1877. A race of rice in Murshidābād.
- Manik shova.**—Beng. Econ. Museum, Regr. B, No. 3570, 1876. A race of rice in Burdwān.
- Manikee modhori.**—Beng. Econ. Museum, Regr. E, No. 13065, 1878. A race of rice in Mangaldai, Assam.
- Maniki.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.

- Maniki madhuri.**—Progs., Board of Agric., India, 1906, p. 141. A fine winter rice. Progs., l.c., 1907, p. 42. A race of fine winter rice of Assam experimentally grown in the Rājshāhi Agric. Station. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 73, 95, 98, 106. Analysis of a sample obtained from Tezpur, Assam. Cuttack Exp. Station, 1905-06, p. 5. Outturn per acre given. Rep. Agric. Br., Depart. Land Rec. and Agric., E. B. and Assam, 1905-06, p. 5. Yield per acre given. Rep. l. c., 1906-07, p. 6. A race of *aman* rice from Burdwān, experimentally cultivated. Yield given. B. C. Basu, Ann. Rep. Rājshāhi Agric. Station, E. B. and Assam, 1906-07, p. 32. Yield per acre given. Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsaṅgar, cultivated on low lands during the rainy season, and grows well in water up to 2 feet deep.
- Maniki modhuri jaba.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Kāmṛūp.
- Maniki modhuri joha.**—Beng. Econ. Museum, Regr. E, No. 12908, 1878. A race of rice in Kāmṛūp.
- Maniki mudhori.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. Named as a race of *hali* or transplanted winter rice in Assam.
- Manishe.**—Lowry, Rep. Rev. Settle. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 41. Area and outturn given.
- Manja morasi or kembath.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 89, 103, 106. Analysis of a sample obtained from Kollegal, Madras.
- Manjaha.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Iakhimpur, sown from June to August, transplanted and reaped from November to January.
- Manjari.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August and reaped in the end of November.
- Manjarvel.**—Crop Exp., Bomb. Pres., 1893-94, p. 66, and Crop Exp., l.c., 1895-96, p. 112. Yield per acre given of Surat.
- Mankari.**—Beng. Econ. Museum, Regr. C, No. 5431, 1876. A race of *aman* rice in Hooghly.
- Manki.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Manmohini.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 70, 93, 99, 109. Analysis of a sample obtained from Fatehpur.
- Manohar bachi.**—Hunter, Statist. Acc., Bengal, x, 1876, p. 93. A race of *bachi aman* rice in Darjeeling.
- Mansa.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race *jarhan* or *bhadui* rice in Basti. Method of cultivation given.

- Mansara.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity. Hunter, l.c., xi, 1877, p. 110. A race of *aghani* or *winter* rice in Patna, of coarse or *selah* quality, sown broadcast after the commencement of the rains in June and July and is transplanted, but if the seasonable showers fall, the rice comes to maturity in November or December and is then reaped. Hunter, l.c., xv, 1877, p. 284. A race of *aghani* rice in Purnea, of fine quality, sown from May to July, transplanted from July to September and harvested in the end of October and November. Gazetteer, N.-W.P. and Oudh, xiii, 1883, p. 43. A race of rice in Azamgarh, grown in marshes and old river beds. Has long, strong stalks.
- Mansari.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown on low land in June after rain has fallen, transplanted and reaped in November or December. Beng. Econ. Museum, Regr. D, No. 9619, 1877. A race of rice in Bhāgalpur. R. E. P. Office. A race of rice growing in Gangour, near the Nepāl border, Darbhanga Dist. (see *Rangu*).
- Mansaroh.**—Beng. Econ. Museum, Regr. C, No. 7557, 1876. A race of rice in Bhāgalpur.
- Manseera.**—Beng. Econ. Museum, Regr. D, No. 9180, 1877. A race of rice in Mymensingh.
- Mansera.**—R. E. P. Office. A race of rice growing between Adapur and Raxaul, Champāran Dist. R. E. P. Office. A rice grown in Nayakot, Nepal.
- Manseri.**—Hooper in Agric. Ledger, No. 5 of 1908-09. p. 80. Named as the staple rice of Nayakot, having many races.
- Mansinga.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Mansira.**—Beng. Econ. Museum, List A, No. 827, 1875. Named as a race of rice in Goālpāra.
- Mansura.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given. R. E. P. Office. A rice of the Sikkim Himālaya.
- Mant.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *laghu sārād* rice in Cuttack, sown on comparatively high land in May and reaped in November.
- Manteswar.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bakarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November or December.
- Manthagaung.**—Morgan Webb, Rep. Settlm. Oper. Proime Dist., Burma, 1903-04, app., 1905, p. 65. Area and outturn given.

- Maor.**—Beng. Econ. Museum, Regr. C, No. 5982, 1876. A race of *aman* rice in Murshidābād.
- Mapasi.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.
- Mar.**—Beng. Econ. Museum, Regr. E, No. 11759, 1877. A race of rice in Murshidābād.
- Marabu.**—R. E. P. Office. A race of rice common in the Pi-chaung village, Akyab District.
- Marangia.**—Beng. Econ. Museum, Regr. D, Nos. 8615 and 8629, 1877. A race of rice in Bākarganj and Bhāgalpur.
- Marangia arshal.**—Beng. Econ. Museum, Regr. D, No. 10114, 1877. A race of rice in Dinājpur.
- Marbokzo.**—Beng. Econ. Museum, Regr. E, No. 12169, 1878. A race of rice in Darjeeling.
- Marchan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Marchyasali.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S. ii, pt. i, 1870, p. 46. Named as a race of rice in Midnapore.
- Mardu raj.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Mareeshal.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Marh dhan.**—Beng. Econ. Museum, Regr. C, No. 5907, 1876. A race of *aman* rice in Murshidābād.
- Marich bhal-chati.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given. Synonymous with "*Sindur khat-ayabati*."
- Marich pani.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack. Ravenshaw, in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 116. A race of rice in Puri, grown, but not extensively, on high land. Value given.
- Marich sal.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* or winter rice in the Sundarbans, sown in July or August and reaped from December to a part of February. Hunter, l.c., p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Marich sali.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans.
- Marich shal.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in December.

- Marich-shali.**—List of Articles, Paris Exh., Calcutta, 1866, p. 31. Named as a rice of the Nadiā District.
- Marikar.**—Trichinopoly Dist. Manual, 1883, p. 71. A race of rice in this District, of inferior quality, sown in July and August and reaped in November and December.
- Martan bhog.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown in July and August on wet lands, and transplanted.
- Maru.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46 and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *kandhā* rice in Balasore, sown on middling lands in May or June and reaped in September or October. Beng. Econ. Museum, Regr. C, No. 5895, 1876. A race of *aman* rice in Murshidābād.
- Marua.**—Beng. Econ. Museum, Regr. A, No. 1076, 1875. A race of rice in Lohārdagā.
- Marui.**—Beng. Econ. Museum, Regr. D, No. 8904, 1877. A race of rice in Mānbhūm.
- Marvel.**—Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice.
- Mary shaita.**—Beng. Econ. Museum, Regr. D, No. 9409, 1877. A race of rice in Tippera.
- Maseno.**—R. E. P. Office. A rice of the Sikkim Himālaya.
- Mash chaul.**—Beng. Econ. Museum, Regr. E, No. 11253, 1877. A race of *aman* rice in Nadiā.
- Maskati.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 87. A race of fine rice in South Kanara, Madras, Bombay Gazetteer, xv, pt. ii, 1883, p. 18. A race of rice in South Kanara, of fine quality.
- Maslot.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May and reaped in August or September.
- Massakarulu.**—Elliot, Flora Andhrica, 1859, p. 113. Name only.
- Mastu sar.**—Beng. Econ. Museum, Regr. C, No. 7564, 1876. A race of rice in Bhāgalpur.
- Mata dudshar.**—Beng. Econ. Museum, Regr. D, No. 9847, 1877. A race of rice in Dinājpur.
- Matahari.**—Beng. Econ. Museum, Regr. A, No. 278, 1875. A race of rice in Chittagong.
- Matak sail.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Raugpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Matali.**—Gazetteer, Kāngra Dist., 1897, p. 82. A race of rice in the Kulū Tahsil.

- Matanga.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Matara.**—Hunter, Orissa, ii, app. i, 1872, pp. 14-15, and Hunter, Statist. Acc. Bengal, xix, 1877, p. 93. A race of *sarad* rice in Puri, sown on middling high land in July and reaped in December. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. Named as a race of *sarad* or winter rice in Cuttack, sown on middling high lands in June and July and reaped between October and January.
- Match ranga.**—Blechynden, in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Matchal.**—Blechynden, in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Matchalee.**—Blechynden, in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Matha bankh.**—Blechynden, in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Mathanga.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, cultivated on low lands during the rainy season, and grows well in water up to 2 feet deep.
- Mathili.**—Rep. on the Cawnpore Farm and other Experimental Stations, U. P., 1904-05, p. 16. Yield per acre given of Bundelkhand.
- Mathli.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Bāndā.
- Mathuri.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Mati chak.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bakarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Mati chaka.**—Beng. Econ. Museum, Regr. C, No. 6192, 1876. A race of rice in Bakarganj.
- Mati chal.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bakarganj, sown on the setting in of the rains, transplanted from June to August and reaped in November or December.
- Mati chaul.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 172. A race of long-stemmed rice in Bakarganj; can be cultivated in water to a depth of 18 or 20 feet. Hunter, l. c., i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown in low lands. Method of cultivation described.
- Mati choor.**—Beng. Econ. Museum, Regr. C, No. 7558, 1876. A race of rice in Bhāgalpur.

- Mati chur.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* or winter rice in Hazāribāgh, sown in June, transplanted in July or August and reaped in October and November. Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra. Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.
- Mati hari.**—Beng. Econ. Museum, Regr. B, No. 4129, 1875. A race of *aman* rice in Noākhali.
- Mati sal.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May and reaped in August or September.
- Matia chak.**—Beng. Econ. Museum, Regr. D, No. 8705, 1877. A race of rice in Dacca.
- Matia chang.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A race of long-stemmed rice in Mymensingh, cultivated in marshes from 13 to 15 feet deep.
- Matia goral.**—Beng. Econ. Museum, Regr. B, No. 3935, 1875. A race of rice in Rajshahi.
- Matia gur.**—Beng. Econ. Museum, Regr. C, No. 5714, 1876. A race of *aus* rice in Pābna.
- Matia samgar.**—Beng. Econ. Museum, Regr. C, No. 6198, 1876. A race of rice in Bākarganj.
- Matiah shooah.**—Beng. Econ. Museum, Regr. E, No. 12922, 1878. A race of rice in Kāmrup.
- Matian.**—Hooper, in Agric. Ledger, No. 5 of 1908-09, pp. 85, 97, 100, 105. Analysis of a sample obtained from Lower Sind, Bombay.
- Matri.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Mattai narayan.**—Hooper, in Agric. Ledger, No. 5 of 1908-09, pp. 89, 93, 101, 106. Analysis of a sample obtained from Madura, Madras.
- Mattakarulu.**—Elliot, Flora Andhrica, 1859, p. 113. The Telegu name of a race of rice.
- Mau bhanj.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Maukana.**—Beng. Econ. Museum, Regr. E, No. 12977, 1878. A race of rice in Nadiā.
- Maulta.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* rice in the Sundarbans, sown in July or August and reaped from December to a part of February.

Mawar.—Lawrence, Assessm. Rep., Donsu, Manchahamna Tahsil, Kashmir, 1890, p. 15. A race of red, hard rice in this Tahsil. Rivett, Assessm. Rep., Uri Tahsil, Mozaffarabad Dist., Kashmir, 1898, p. 40. A race of red, hard rice in this Tahsil. It is said that this rice if irrigated by river water will produce a soft grain. Lawrence, Assessm. Rep., Chirat Tahsil, Kashmir, 1892, p. 2. A race of red rice in this Tahsil.

Mawtaik.—Clayton, Rep. Settlm. Oper., Katha Dist., Burma, 1903-06, p. 24. A race of *kauhggi* rice.

Mayanwe.—Maung Pan Hla, Rep. Settlm. Oper., Sandoway Dist., Burma, 1905-06, app., 1907, p. 33. Area and outturn given.

Mayin.—A collective name denoting dry weather rice. Clayton, Rep. Settlm. Oper., Katha Dist., Burma, 1903-06, p. 24. A rice cultivated in this District. Gibson, Rep. Revis. Settlm., Mandalay, 1904-06, 1907, p. 11. Carey, Rep. Settlm. Oper., Myingyan Dist., Burma, 1899-01, p. 31. The name given to the dry weather crop in this District. This crop is cultivated only in the beds of tanks and lagoons as the water is baled out to irrigate earlier crops, or as the water dries up naturally. Lowry, Rep., l. c., Prome Dist., Burma, 1900-01, pp. 31-39. Value of this crop given. Upper Burma Gazetteer, ii, pt. i, 1900, p. 338. A dry weather rice generally grown on lands from which floods are subsiding. It is sown in December or January and reaped in May. Gibson, Rep. Settlm. Oper., Meiktila Dist., Burma, 1896-98, p. 6. A dry weather rice of this District. Reaped in May. Gage, Rec. Bot. Survey of India, 1904, p. 132. A rice of Minbu, Upper Burma, grown in the beds of lakes, tanks and marshes. Gibson, Rep. Revis. Settlm. Oper., Kyaukse Dist., Burma, 1902-03, 1906, p. 11. The dry weather crop of this District. Gibson, Rep., l. c., Mandalay Dist., Burma 1903-05, p. 75. Average outturn per acre in the Dist., Westlake, Rep., Settlm. Oper., Kyaukse Dist., Burma, 1892, pp. 12, 13. The dry weather crop of this District. Nisbet, Burma under British rule and before, i, 1901, p. 330. The dry season crop of Burma, generally grown in swamps within the line of river floods subsiding in October and leaving bare the land near the marshes. Hooper, in Agric. Ledger, No. 5, 1908-09, p. 74. A dry weather rice, grown on lands from which floods are subsiding, sown in December or January and reaped in May. Gaitskell, Rep. Settlm. Oper., Amherst and Thaton Dist., Burma, 1894-95, p. 14. A crop which is grown on very low soil. It is called in Talaing "EE-pon," and planted in the month of *Natdaw*. Gaitskell, Rep. Amherst Dist., Burma, 1892-94, app., 1896, p. lxiii. Area and outturn given.

Mayin mokseikkyi.—Mackenna, Rep. Settlm. Oper., Bassein Dist., Burma, 1897-98, pp. 18, 19. A race of *mayin* rice in the District.

Maywe.—Morgan Webb, Rep. Settlm. Oper., Mergui Dist., Burma, 1905-06, p. 67. Outturn given.

Maywedok.—Morgan Webb, Rep. Settlm. Oper., Mergui Dist., Burma, 1905-06, p. 53. Outturn given.

- Mecho.**—List of Articles, Paris Exh., Calcutta, 1866, p. 81. Named as a race of rice in Nadiā.
- Mechoe.**—Blechynden in Journ. Agri. Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Medon.**—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 65. Yield per acre given. Mackenna, Rep. Settle. Oper., Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 43. Area and outturn given.
- Medone pada.**—Gaitskell, Rep. Settle. Oper., Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. lvii. Area and outturn given.
- Meedone.** (Black and white species).—Parrott, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1880, p. 9. A race of ordinary rice in the District. Des Voeux, Rep. Settle. Oper., Kyaikto Dist., Burma, 1896-97, app., 1898, p. xxxiii. Area and outturn given.
- Mee-shay.**—Parrott, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1880, p. 9. A race of ordinary rice in the District.
- Megauk.**—Mackenna, Rep. Rev. Settle. Oper., Bassein Dist., Burma, 1897-98, app., 1899, p. li. Area and outturn given.
- Megee.**—Beng. Econ. Museum, List. A, No. 1725, 1875. A race of rice in Midnapore, the name of which signifies "cloudy", possibly from the fancied resemblance of its patches to those of clouds on a clear sky.
- Megee matchal.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Megh jawain.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *don* rice in Lohārdagā, of a fine quality, sown on high lands at the beginning of the rains, transplanted to low lying wet land in July and reaped in November or December.
- Megh joan.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* rice in the Santāl Parganas. Method of cultivation given.
- Megh lal.**—Beng. Econ. Museum, Regrs. D, and E, Nos. 9484, 12983, 1877, 1878. A race of rice in Burdwan and Nadiā.
- Megh samar.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadu* rice in Purnea, of a coarse grain, growing in a high dry soil; sown in April and May and reaped in August and September.
- Meghee.**—Beng. Econ. Museum, Regr. E, No. 13008, 1878. A race of rice in Nadiā.
- Megheri.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 90. A race of *bae* rice in Assam.
- Meghi.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Method of cultivation given. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii,

- pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas. Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands; method of cultivation described. Hunter, l. c., ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August, transplanted and reaped in December and January.
- Megi rangi.**—Beng. Econ. Museum, Regr. A, No. 1023, 1875. A race of rice in the 24-Parganas, grown on low land where the waters rise 4 or 5 feet. Sown from July to September and reaped from November to January.
- Megi rani.**—Fletcher, Ann. Rep. Agric. & Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in December.
- Megra mai.**—Beng. Econ. Museum, List A, No. 802, 1875. Named as a race of rice in Goālpāra.
- Mehi jhinga shail.**—Beng. Econ. Museum, Regr. C, No. 5913, 1876. A race of *aman* rice in Murshidābād.
- Mehi salnya.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December.
- Mehley.**—Beng. Econ. Museum, Regr. D, No. 10404, 1877. A race of rice in Chittagong.
- Mehmun zag.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmir, 1890, p. 15. A race of red, hard rice in this Tahsil.
- Mehora.**—Beng. Econ. Museum, Regr. D, No. 8930, 1877. A race of rice in Mānbhūm.
- Mehra.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 99. A race of *lahukan* rice in Hazāribāgh, sown in June on *bad* land and reaped in September.
- Mehrajee.**—Ward, Settlm. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in this District, sown on bunded lands of inferior soil and reaped in October.
- Mejhree.**—Beng. Econ. Museum, Regr. D, No. 8865, 1877. A race of rice in Chotā Nāgpur.
- Mele.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 71. A race of rice in the Chittagong Hill Tracts, sown in the middle of April.
- Melegorh.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in October.
- Meni.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Menki.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.

- Menthesale.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. Named as a race of rice in South Kanara.
- Mepa.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 30. A race of *aman* rice in Nadiā.
- Mera-bao.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 23. A race of long-stemmed rice in Goālpāra; can be grown in from 9 to 10 and a half feet of water.
- Merapak aus.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Meri.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 292. A race of *aus* rice in Noākhāli, sown on high and dry lands in March and April and reaped in July and August.
- Meri shatia.**—Beng. Econ. Museum, Regr. C, No. 6740, 1876. A race of rice in Tippera.
- Merlain.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 63. Outturn given.
- Meso.**—Lowry, Rep. Rev. Settle. Oper., Pegu Dist., Burma, 1899-1900, app. 1901, p. 9'. Area and outturn given.
- Mest.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Cawnpore.
- Metaicy megghi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Methibas.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46 and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December or January.
- Methichur.**—Beng. Econ. Museum, Regr. B, No. 4113, 1875. A race of *aman* rice in Noākhāli.
- Methichura.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted and reaped in November and December.
- Methida.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app. 1905, p. 97. Area and outturn given.
- Methobuda malu.**—Vizagapatam Dist. Manual, 1883, p. 129. A race of coarse rice in the District, cultivated to a small extent.
- Metlik.**—Westlake, Rep. Settle. Oper., Kyaukse Dist., Burma, 1892, pp. 12-13. A race of rice in this District.
- Mewa mardana.**—Beng. Econ. Museum, Regr. D, No. 11090, 1877. A race of rice in Balasore.
- Mgayapo.**—Lowry, Rep. Rev. Settle. Oper., Pegu Dist., Burma, 1898-99, app. 1900, p. xxv. Area and outturn given.
- Mhowa koobree.**—Ward, Settle. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, grown on lands not bunded, with light poor soil, requires little water, reaped in September and October.

- Mi boldak.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 162. A race of rice in the Gāro Hills, of a good white grain.
- Mi chagin.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 163. A race of rice in the Gāro Hills, which is grown in the North-Eastern part of the hills. It is sown in June or July and reaped in December, and is said to be of a very fine grain.
- Mi charengma.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 162. A race of rice in the Gāro Hills, of a good white grain.
- Mi chasrit.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 163. A race of rice in the Gāro Hills, of inferior grain of a red colour.
- Mi nathek.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 162. A race of rice in the Gāro Hills, of a good white grain.
- Mi rai.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 162. A race of rice in the Gāro Hills, of inferior grain of a red colour.
- Mi rimit.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 162. A race of rice in the Gāro Hills, of a good white grain.
- Midon.**—Morgan Webb, Rep. Settlm. Oper., Promé Dist., Burma, 1903-04, app. 1905, p. 59; Des Voeux, Rep., l.c., Toungoo Dist., 1898-99, app. 1900, p. xxxv, Des Voeux, Rep., l.c., Pegu Dist., 1897-98, app. 1899, p. xiii; Lowry, Rep. Revis., l.c., 1898-99, app. 1900, p. xv; Lowry, Rep., l.c., 1899-1900, app. 1901, p. 89; Mackenna, Rep., l.c., Bassein and Myaungmya Dist., 1901-02, app. 1903, p. 43; McKerron, Rep., l.c., Hanthawaddy Dist., 1897-98, 1900, p. xxix; McKerron, Rep., l.c., 1898-99, app. 1901, p. xxvii. Area and outturn given.
- Midongyi.**—McKerron, Rep. Revis. Settlm. Oper., Hanthawaddy Dist., Burma, 1898-99, app. 1901, p. xxxix. Area and outturn given.
- Mijia.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 1312. A race of *aman* rice in Mānbhūm, cultivated on the lowest levels of terraced slopes. Sown in May or June after the first showers of rain, subsequently transplanted and reaped in December and January.
- Mikochoer.**—Beng. Econ. Museum, Regr. A, No. 1131, 1875. A race of rice in the Gāro Hills.
- Mikuchu.**—Beng. Econ. Museum, Regr. E, No. 11202, 1878. A race of rice in the Gāro Hills.
- Milagoo.**—Madras Manual, ii, 1885, p. 97. A race of rice extensively cultivated in the Madura Dist.
- Milagu samba.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in this District. Method of cultivation given.
- Milat.**—Des Voeux, Rep. Settlm. Oper., Toungoo Dist., Burma, 1898-99, app. 1900, p. xxxv. Area and outturn given.
- Mima.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 162. A race of rice in the Gāro Hills, of a good white grain.

- Mimadum.**—Beng. Econ. Museum, Regr. A, No. 1132, 1875. A race of rice in the Gāro Hills.
- Mingyaw.**—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app. 1902, p. 33. Area and outturn given.
- Minalu.**—Baden-Powell, Punjab Products, i, 1868, p. 233. Named as a race of rice in Kulū.
- Minki.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. Named as a race of rice in Midnapore.
- Minthagyi.**—Morgan Webb, Rep. Settle. Oper., Promé Dist., Burma, 1903-04, app. 1905, p. 89; Morgan Webb, Rep., l.c., Tharrawaddy Dist., 1903-04, app. 1905, p. 47; McKerron, Rep. Revis., l.c., Hanthawaddy Dist., 1898-99, app. 1901, p. xlvii; McKerron, Rep., l.c., 1899-1900, app., 1902, p. 45. Area and outturn given.
- Mircha.**—Gazetteer, N.-W. P. & Oudh, vi, 1881, p. 590. A race of *jarhun* or *aghani* rice in Basti; method of cultivation given. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Mirchgol.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of fine rice in Purnea, sown from May to July, transplanted from July to September and reaped in October and November.
- Miri.**—Beng. Econ. Museum, Regr. A, No. 1111, 1875. A race of rice in Noākhali.
- Miri bora.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Mirza nakin.**—Beng. Econ. Museum, Regr. C, No. 5869, 1876. A race of *aus* rice in Murshidābād.
- Miso.**—McKerron, Rev. Revis. Settle. Oper., Hanthawaddy Dist., Burma, 1898-99, app. 1901, p. xxxv; McKerron, Rep., l.c., 1899-1900, app. 1902, p. 47. Area and outturn given.
- Mitia chuker.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *aman* rice in Bogra. Value given.
- Mitta ranga.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Moam-gata.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 312. A race of *aman* rice in Mānbhūm, cultivated on the lowest levels of terraced slopes, sown in May or June after the first showers of rain, subsequently transplanted and reaped in December and January.
- Mochabihana.**—Beng. Econ. Musqm, Regr. B, No. 3791, 1875. A race of rice in Cuttaek.
- Mod mori.**—R. E. P. Office. A race of rice in Mysore.
- Modara.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii,

- 1807, p. 393. Named as a coarse quality of rice, requiring 7 months to ripen. Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Belur, requiring 7 months to ripen.
- Modhoo mallutty.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Modhoo sail.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 80. A race of *aus* rice in Cāchar. Value given.
- Modhookor zoha.**—Hopkinson in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *lahce shalee* rice in Assam.
- Modhu madhab.**—Rep., Cal. Intern. Exh. ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.
- Modhu malotee.**—Beng. Econ. Museum, Regr. D, No. 9187, 1877. A race of rice in Mymensingh.
- Modhu maloti.**—Beng. Econ. Museum, List A, No. 1695, 1875. A race of rice in Mymensing, the name of which signifies "sweet and scented."
- Modhu sail.**—Beng. Econ. Museum, List A, No. 494, 1875. A race of rice in Faridpur. The name "honey rice" probably refers to its sweet taste.
- Modun.**—Buchanan [-Hamilton], Journey through Mysore, ii, 1807, p. 378. Name given to hill rice. Buchanan [-Hamilton], l.c., ii, 1807, p. 451. Name given to hill rice in Malabar. Method of cultivation described.
- Mogai.**—Gazetteer, Kāngra Dist., Punjab, 1897, p. 82. A race of rice cultivated in the District.
- Mogaung.**—Carey, Rep. Settle. Oper., Myingyan Dist., Burma, 1899-01, 1901, p. 42. A race of rice in the District. Value given.
- Mogha shail.**—Beng. Econ. Museum, Regr. C., No. 4810, 1876. A race of *aman* rice in Tippera.
- Moghad.**—R. E. P. Office. A rice extensively growing in the Belgaum District. Synonymous with "*mugade*".
- Moghai munar.**—Rep. Cal. Intern., Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Moghai shitabhog.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Moghal biol.**—Lawrence, Assessm. Rep. Bhiru Magam Tahsil, Kashmīr, 1894, p. 2. A race of rice in this Tahsil.
- Moghi sita bhog.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Moghuri.**—Beng. Econ. Museum, Regr. C, No. 5840, 1876. A race of *aus* rice in Murshidābād.

- Mogi balam.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Mogur biet.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. Named as a race of rice in Midnapore.
- Mohan bhog.**—Beng. Econ. Museum, Regr. C, No. 5904, 1876. A race of rice in Murshidabad. Gazetteer, N.-W. P. & Oudh, vi, 1881, p. 590. A race of *jarhan* or *bhadui* rice in Basti. Method of cultivation given.
- Mohan mala.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* rice in the Santāl Parganas. Method of cultivation given.
- Mohanada.**—Beng. Econ. Museum, Regr. D, No. 10861, 1877. A race of rice in Balasore.
- Mohaunda.**—Beng. Econ. Museum, Regr. B, No. 3394, 1875. A race of rice in Balasore.
- Mohdhu bunhai.**—Beng. Econ. Museum, Regr. B, No. 3354, 1875. A race of rice in Balasore.
- Moheelaytee.**—Hopkinson in Journ. Agric-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *shaltee* rice in Assam; grain white.
- Mohesh dol.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Mohesheist.**—Beng. Econ. Museum, Regr. B, No. 3944, 1875. A race of rice in Rajshāhi.
- Mohipal.**—Beng. Econ. Museum, Regrs. C and D, Nos. 6146 and 8922, 1876-77. A race of rice in Bīrbhūm and Mānbhūm.
- Mohish.**—Beng. Econ. Museum, List A, No. 1698, 1875. A race of rice in Mymensingh, the name of which means "buffalo."
- Mohish bai than.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Mohish lot.**—Blechynden in Journ. Agri Hort. Soc. India, N. S., ii, pt. i, 1870, 36. A race of *aus* rice in the 24-Parganas.
- Mohisha bhoari.**—Beng. Econ. Museum, Regr. C, No. 4804, 1876. A race of *aus* rice in Tippera.
- Mohishlem.**—Beng. Econ. Museum, Regr. D, No. 8014, 1876. A race of rice in Mymensingh.
- Moho daood khani.**—Beng. Econ. Museum, Regr. C, No. 6217, 1876. A race of rice in Dinājpur.
- Mohur.**—Smith, Settlm. Rep. Chānda, C. P., 1870, pp. 79-80. A race of second class rice in the District.
- Mohur kund.**—Beng. Econ. Museum, Regr. B, No. 3389, 1875. A race of rice in Balasore.

- Mojoree.**—Beng. Econ. Museum, Regr. B, No. 3966, 1875. A race of rice in Rajshahi.
- Moina sail.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. 1870, p. 80. A race of *sail* rice in Cāchār. Value given.
- Moirang phow.**—Dun, Manipur Gazetteer, 1886, pp. 56-57. A race of rice cultivated in Manipur.
- Moish bathan.**—Beng. Econ. Museum, Regr. C, No. 5651, 1876. A race of *ropa* or transplanted rice in Pālna.
- Moish dol.**—Beng. Econ. Museum, Regr. C, No. 6209, 1876. A race of rice in Bākarganj.
- Mokra.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttaek.
- Moksaik.**—Morgan Webb, Rep. Settlm. Oper., Tharrawaddy Dist., Burma, 1903-04, app. 1905, p. 49; Mackenna, Rep. Revis., l.e., Bassein Dist., 1897-98, app. 1899, p. xxxix; Lowry, Rep. Settlm., l.e., Myaungmya Dist., 1897-98, app. 1899, p. xiii. Area and outturn given.
- Moksee kyin.**—Mackenna, Rep. Settlm. Oper., Bassein Dist., Burma, 1897-98, 1899, p. 18. A race of *mayin* rice in the District.
- Mokseitgye.**—Maung Pan Hla, Rep. Settlm. Oper., Sandoway Dist., Burma, 1905-06, app. 1907, pp. 31, 37; McKerron, Rep. Revis., l.e., Henzada Dist., 1899-1900, app. 1901, p. 71; Mackenna, Rep., l.e., Bassein Dist., 1897-98, app. 1899, p. xxxv; Mackenna, Rep. Settlm., l.e., Bassein and Myaungmya Dist., 1901-02, app. 1903, pp. 43, 63. Area and outturn given.
- Moktahur bulea.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Molakola kulu.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 88, 94, 101, 107. Analysis of a sample obtained from Coimbatore, Madras.
- Moliti.**—Robinson, Descript. Acc. Assam, Calcutta 1841, p. 89. Named as a race of *hali* or transplanted winter rice in Assam, of a fine quality.
- Momai.**—Beng. Econ. Museum, Regr. D, Nos. 8617 and 8631, 1877. A race of rice in Bhāgalpur and Bākarganj.
- Momakha.**—Morgan Webb, Rep. Settlm. Oper. Prome Dist., Burma, 1903-04, app. 1905, p. 55; Morgan Webb, Rep., l.e., Tharrawaddy Dist., 1903-04, app. 1905, p. 31; McKerron, Rep. Revis., l.e., Henzada Dist., 1899-1900, app. 1901, p. 77; Mackenna, Rep. Settlm., l.e., Henzada Dist., 1900-01, app. 1902, p. 33. Area and outturn given.
- Mona.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as a sample obtained from Bogra.

- Monagaree.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 94. A race of *lakee shailee* rice in Assam, grain white.
- Monar.**—Beng. Econ. Museum, Regr. D, No. 9754, 1877. A race of rice in Dacca.
- Monghi salia.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 85, 97, 99, 105. Analysis of a sample obtained from Bārdoli, Surat.
- Monipal.**—Beng. Econ. Museum, Regr. D, No. 8900, 1877. A race of rice in Mānbhūm.
- Monlata.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Monra.**—Beng. Econ. Museum, Regr. C, No. 5102, 1876. A race of rice in Jessore.
- Moodidhi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 72. A race of inferior rice in Hazāribāgh. Value given.
- Moodo mahat.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Moogdhi bacoili.**—Beng. Econ. Museum, Regr. D, No. 8241, 1876. A race of rice in Cuttaek.
- Moogee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *aman* rice in Bogra. Price given.
- Moogthy.**—Beng. Econ. Museum, List A, No. 2764, 1875. Named as a race of rice in Balasore.
- Moogy mulsara.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. Named as a race of rice in Cooch Behār. Value given.
- Mookta har.**—Beng. Econ. Museum, Regr. B, No. 3302, 1875. A race of rice in Bānkura.
- Mookta hurry.**—Beng. Econ. Museum, Regr. C, No. 4720, 1876. A race of rice in Hazāribāgh.
- Moolkur.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Moolook andhar.**—Beng. Econ. Museum, Regr. E, No. 12817, 1878. A race of rice in Dinājpur.
- Mooluruvée.**—Bomb. Govt. Selec. No. clv, (N. S.) R. A. R., Old Bānkāpur Taluka, Dhārwar, 1881, p. 127. A race of rice cultivated. Method of cultivation given.
- Moonjooree.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Moora bozal.**—Beng. Econ. Museum, Regr. C, No. 4819, 1876. A race of *aman* rice in Tippera.

- Moorali.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 80. A race of *aus* rice in Cachār. Value given.
- Morangia dudhraj.**—R. E. P. Office. A common race of rice in Balwa on the Nepāl border, Darbhanga District.
- Moreng.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard. A *toungya* paddy.
- Morich dal.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813] ii, 1838, p. 819. A race of winter rice in Dinājpur. Value given.
- Morich mootā.**—Blechynden in Journ. Agri. Hort. Soc. India, N.S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Morich sally.**—Blechynden in Journ. Agri.-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Morichye.**—Beng. Econ. Museum, Regr. B, No. 3584, 1875. A race of *aman* rice in Bākarganj.
- Moro.**—Hunter, Statist. Acc., Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Morrey rangee.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Morun.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 372. Name given to hill rice.
- Morungia ghenoda.**—Beng. Econ. Museum, Regr. D, No. 9373, 1877. A race of rice in Bhāgalpur.
- Mo-saba.**—Upper Burma Gazetteer, ii, pt. i, 1900, p. 339. Name given to the monsoon crop.
- Mosanam.**—Papers relating to Settlm. of Principal Division of Nellore Dist. A race of red rice in the District. Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in the District.
- Mota aman.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. Name given to the coarse *aman* rice of Bākarganj.
- Mota aush.**—Beng. Econ. Museum, Regr. A, No. 209, 1875. A race of *aus* rice, sown during the early rains in March and April on the land that is annually flooded, reaped in June and July. The term signifies "fat autumn-crop".
- Mota balanc.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Mota bazal.**—Beng. Econ. Museum, Regr. D, No. 9734, 1877. A race of rice in Dacca.

- Mota dang sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Mota darke.**—Beng. Econ. Museum, Regr. E, No. 11770, 1877. A race of rice in Murshidābād.
- Mota darke shail.**—Beng. Econ. Museum, Regr. C, No. 5939, 1876. A race of *aman* rice in Murshidābād.
- Mota dhana usna.**—Beng. Econ. Museum, Regr. A, No. 422, 1875. A race of rice in Sylhet.
- Mota dudshar.**—Beng. Econ. Museum, Regrs. D, and E, Nos. 10088, and 12826, 1877, 1878. A race of rice in Dinājpur.
- Mota ganjia.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Mota kalam.**—Beng. Econ. Museum, Regr. D, No. 9957, 1877. A race of rice in Dinājpur.
- Mota malsara.**—Beng. Econ. Museum, Regr. C, No. 5141, 1876. A race of *aman* rice in Jalpaiguri.
- Motalgo.**—Divatia, Crop Exper., Bomb. Pres., 1895-96, p. 76. Outturn given of Kanara. Bomb. Gazetteer, xv, pt. ii, 1883, p. 18. A race of rice in Kanara.
- Motaliga.**—McCallum, Crop. Exp., Kārwar Taluka, Bomb. Pres., 1879-80, p. 42. Outturn and value given.
- Motara.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 117. A race of rice in Puri, grown in high land. Sold cheap.
- Motari.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown in July and August on wet lands and transplanted.
- Moteseik.**—Lowry, Rep. Revis. Settlm. Oper., Pegu Dist., Burma, 1898-99, app. 1900, pp. xv, xxxiii. Area and outturn given.
- Motha.**—Moens, Settlm. Rep., Bareilly Dist, N.W.P., 1874, p. 90. A race of rice in this District. Method of cultivation given.
- Motheeramkel.**—Smith, Settlm. Rep. Chānda, C.P., 1870, pp. 79-80. A race of second class rice in the District.
- Mothi.**—R.E.P. office. A red grain rice growing in the Belgaum District. It was found growing on a steep slope by a running stream. Soil red.
- Motia.**—Rep. Cal. Intern. Exh., ii, 1883-84, pp. 580-584. Name only as of a sample obtained from Almorā and Cuttack.
- Motial.**—Cata. Westropp Museum, Sāvāntvādi, Bombay, 1888, p. 59. Name mentioned.

- Motichak.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Motichan.**—Rep. Cal. Intern. Exh., ii, 1883, p. 571. Name only as of a sample obtained from Cawnpore.
- Motichar.**—Gazetteer, N.-W.P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.
- Motichur.**—Moens, Settle. Rep. Bareilly Dist., 1874, p. 89. A race of rice in the District. Method of cultivation given.
- Motihar.**—Beng. Econ. Museum, Repr. D, No. 9139, 1877. A race of rice in Mānbhūm.
- Motisari.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Motisayar.**—Gazetteer, N.-W.P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.
- Motiya.**—Atkinson, Gazetteer, N.-W. P. and Oudh, (Himālayan Dist.) x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.
- Motra.**—Hunter, Orissa, ii, app. iv., 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *laghu sarad* rice in Cuttack, sown on comparatively high land in May and reaped in November. Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *kandha* rice in Balasore, sown on middling lands in May or June and reaped in September or October. A white, wholesome grain.
- Motri bhundli.**—Hunter, Statist. Acc. Bengal, xiii, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Motsa.**—R. E. P. Office. A race of rice cultivated in Amboli, West of Belgaum.
- Motsafa.**—Hooper, in Agric. Ledger, No. 5 of 1908-09, pp. 76, 92, 103, 109. A race of *sarad* rice in Cuttack. Analysis of a sample given.
- Motura.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Moulmein.**—Wallace, Rep. Settle. Oper., Thayetmyo Dist., Burma, 1900-01, app. 1902, p. 51. Area and outturn given.
- Mouraj sallya.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample from Bogra.
- Mow.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in December.

- Mowmain.**—Beng. Econ. Museum, Regr. C, No. 7671, 1876. A race of rice in Rangpur.
- Moyeshdol.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April and reaped in August.
- Moylay.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 105. A race of rice in the Chittagong Hill Tracts.
- Moynageri.**—Beng. Econ. Museum, Regr. E, No. 12062, 1877. A race of rice in Goālpāra.
- Mriza madhai.**—Beng. Econ. Museum, Regr. E, No. 11768, 1877. A race of rice in Murshidābād.
- Muai.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, of fine quality, growing in a high or medium moist soil. For method of cultivation see "*bhadai*".
- Muchoa.**—Moens, Settlm. Rep., Bareilly Dist., N.-W. P., 1874, p. 89. A race of rice in the District. Method of cultivation given.
- Muda.**—Beng. Econ. Museum, Regr. E, No. 11292, 1877. A race of *aus* rice in Nadiā.
- Mudaga.**—Cole, Crop Exp., Bomb., Pres., 1894-95, p. 86. Outturn per acre given of Kolāba.
- Mudga.**—Hearn, Crop Exp., Bomb. Pres., 1895-96, p. 72. Outturn per acre given of Kolāba. Bomb. Govt. Selec. No. cccxiii, N. S. R. S. Settlm., Karjat Taluka, Thāna, 1880, p. 36. A race of rice grown in the District.
- Mudhomalut.**—Beng. Econ. Museum, Regr. D, No. 9561, 1877. A race of rice in Muzaffarpur.
- Mudsar.**—Beng. Econ. Museum, Regr. D, No. 9559, 1877. A race of rice in Muzaffarpur.
- Mudua.**—Beng. Econ. Museum, List. B, No. 2783, 1875. A race of rice in Balasore, the name of which signifies "honey."
- Mugad.**—Lushington, Crop Exp., Bomb. Pres., 1896-97, p. 28. Outturn per acre given of Belgaum.
- Mugdhi.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* rice in the Santāl Parganas; method of cultivation given. Beng. Econ. Museum, Regr. C, No. 4718, 1876. A race of rice in Hazāribāgh.
- Mugdi.**—R. E. P. Office. A rice of the Singhbhūm District.
- Mughai shitabhog.**—Beng. Econ. Museum, Regr. C, No. 6201, 1876. A race of rice in Bākarganj.
- Mughi.**—Protapa Chandra Ghoshā, Substances used for food, drink and smoking by the natives of Bengal, 1873, p. 2. Named as a race of *Balam* rice. Beng. Econ. Museum, Regr. D, No. 9680, 1877. A race of rice in Dacca. Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.

- Mughi munar.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Mughlu.**—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 14. A race of white, hard rice in this Tahsil.
- Mugi.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December. Beng. Econ. Museum, Regrs. C and D, Nos. 5657, 6121 and 10284, 1876-77. A race of rice in Pābna, Rājshāhi and Dinājpur.
- Mugi balam.**—Beng. Econ. Museum, Regr. C, No. 5432, 1876. A race of *aman* rice in Hooghly.
- Mugi malsara.**—Beng. Econ. Museum, Regr. C, No. 5150, 1876. A race of *aman* rice in Jalpaiguri.
- Mugi malshira.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Beng. Econ. Museum, Regr. D, No. 10290, 1877. A race of rice in Dinājpur.
- Mugi sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January. Beng. Econ. Museum, List. A, No. 2375, 1875. A race of rice in Nowgong; “Mugi” signifies “inferior.”
- Mugohi.**—Beng. Econ. Museum, List B, No. 3002, 1875. Named as a race of rice in Balasore.
- Mugud.**—R. E. P. Office. A rice of Belgaum.
- Mugud bhatta.**—Bonlay, Crop Exp., Bomb. Pres., 1891-92, p. 38. Outturn per acre given of Belgaum.
- Muhara.**—Beng. Econ. Museum, Regr. B, No. 3747, 1875. A race of rice in Cuttack.
- Muiral.**—Beng. Econ. Museum, Regr. C, No. 6765, 1876. A race of rice in Tippera.
- Mukhabash.**—Beng. Econ. Museum, Regr. B, No. 3745, 1875. A race of rice in Cuttack.
- Mukhi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Mukhta anyan.**—Lawrence, Assessm. Rep., Donsu Mancharamna Tahsil, Kashmīr, 1890, p. 14. A race of white, hard rice in this Tahsil.
- Mukhta hal.**—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmīr, 1890, pp. 14-18. A race of white hard rice in this Tahsil.
- Mukomara.**—Beng. Econ. Museum, List A, No. 497, 1875. Named as a race of rice in Farīdpur.
- Mukta har.**—Beng. Econ. Museum, Regr. C, No. 5881, 1876. A race of *aman* rice in Murshidābād. Hunter, Statist. Acc. Bengal,

- ii, 1875, p. 242. A race of *aman* rice in Jessore, the name of which means "string of pearls,"; method of cultivation given. Hunter, l. c., iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August and reaped about December. Hunter, l. c., v, 1875, p. 297. A race of *baran aman* rice in Farīdpur, sown broadcast on marshy lands from March to May and reaped from November to January. Beng. Econ. Museum, List A, No. 529, 1875. A race of rice in Farīdpur; the name signifies "pearl necklace" possibly from the resemblance of the colour of its grain to that of pearls of inferior qualities. Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of *nuan* rice in Midnapore, sown on high-lying dry lands in May and June, transplanted and reaped in October and November. Hunter, l. c., ii, 1875, p. 33. A race of swamp rice in Nadiā which is sown broadcast before the water covers it. Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā. Hunter, l. c., ix, 1876, p. 301. A race of *aus* rice in Pābna. Hunter, l. c., i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Mukta keri.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177. A race of winter rice in the Bonai Tributary State, Chotā Nāgpur, sown in July, transplanted and reaped in November. Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru saral* rice in Cuttack, sown on low lands in May and reaped in November or December. Beng. Econ. Museum, Regr. B, No. 3746, 1875. A race of rice in Cuttack.
- Mukta sali.**—Beng. Econ. Museum, Regr. D, No. 8919, 1877. A race of rice in Mānbhūm.
- Muktar.**—Beng. Econ. Museum, Regr. C, No. 5501, 1877. A race of rice in Farīdpur.
- Muli koori.**—Beng. Econ. Museum, Regr. D, No. 9773, 1877. A race of rice in Dacca.
- Mulki.**—Beng. Econ. Museum, Regr. E, No. 11301, 1878. A race of *aus* rice in Nadiā.
- Mullu bhatta.**—Wild, Crop Exp., Bomb. Pres., 1900-01, p. 30. Outturn per acre given of Dhārwar.
- Mullukmandor.**—Beng. Econ. Museum, Regr. D, No. 10167, 1877. A race of rice in Dinājpur.
- Mulpuhree.**—Ward, Settlm. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, grown on lands not banded, with light poor soil, requires little water. Reaped in September and October.
- Mulsara.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behār. Value given.
- Mulubutta.**—Buchanan, [-Hamilton], Journey through Mysore, etc., i, 1807, p. 138. A race of rice in Mysore. A three months crop.

- Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice cultivated at Mandya, Mysore.
- Mummie.**—Beng. Econ. Museum, Regr. D, No. 8534, 1876. A race of rice in Bhāgalpur.
- Mun.**—Morgan Webb, Rep. Settle. Oper., Prom. Dist., Burma, 1903-04, app., 1905, p. 85. Area and outturn given.
- Munagada.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 262. Name given to submerged rice in this District. This rice is grown only in a few localities in tanks before they are covered with water. Grain coarse.
- Munar.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation described. Rep., Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Munar chikan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Munda.**—Beng. Econ. Museum, Regr. C, No. 5821, 1876. A race of *aus* rice in Murshidābād.
- Munda rata.**—Rep. Exp. Farm, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep., Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 64. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Mundale.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. A race of rice in the District.
- Mundhakaya.**—Beng. Econ. Museum, Regr. D, No. 11067, 1877. A race of rice in Balasore.
- Mundium pala.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 450. A race of *macara* rice in Malabar. A 5½ months crop.
- Mundon.**—Stuart, Rep. Nilgiri-Wynaad Dist., 1887, p. 3. A race of inferior rice in the District, grown by poor ryots.
- Mundraj.**—Beng. Econ. Museum, List A, No. 504, 1875. A race of rice in Faridpur, the name of which signifies “king of the mountains”.
- Munduga.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. Named as a race of rice in Mysore.
- Mundupallay.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 373. A race of rice in Malabar, cultivated on *palecalil* lands.
- Munga.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 274. A race of *bhadui* rice in Sāran, sown on high ground in June and reaped in September. R. E. P. Office. A race of rice cultivated in Amboli, West of Belgaum.
- Mungair.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *aghani* rice in Champāran, sown principally on low land in May

and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.

Mung framyoo.—Beng. Econ. Museum, Regr. E, No. 11134, 1878.
The Lepcha name of a race of rice in Darjeeling.

Mung papyoo.—Beng. Econ. Museum, Regr. E, No. 11136, 1878.
The Lepcha name of a race of rice in Darjeeling.

Mung rat.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Almorā.

Mung shal.—Rivett, Assessm. Rep., Uri Tahsil, Muzaffarabad District, Kashmir, 1898, p. 40. A race of white, hard rice in this Tahsil. Rivett, l. c., Hamal Tainagar Tahsil, Kashmir, 1895, p. 5. Named as a race of rice in the Tahsil.

Munggimalisa.—Montgomery Martin, Hist., Antiq., etc., of Eastern India. (Compiled from reports of Dr. Francis Buchanan-Hamilton, 1807-1813), ii, 1838, p. 819. A race of winter rice in Dinājpur. Value given.

Mungi.—Hoopter in Agric. Ledger, No. 5 of 1908-09, pp. 71, 92, 103, 109. Analysis of a sample obtained from Birampur, Dinājpur District.

Muni bhog.—Beng. Econ. Museum, Regr. A, No. 309, 1875. A race of rice in Howrah, Beng. Econ. Museum, List A, No. 515, 1875. A race of rice in Faridpur, the name of which signifies "food for the respected or the hermit."

Munipalango.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.

Munj.—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in Sirsa. Value given.

Munjamri.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.

Munjhoni.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.

Munji.—Gazetteer, Siālkot Dist., Punjab, 1894-95, p. 113. Named as a race of second class rice in the District. Gazetteer, Gujrat Dist., Punjab, 1892-93, pp. 119-120. Two races of this rice are cultivated in the District, the red and white; the former is the best and considered most delicate, the white is most generally grown, but is considered rather inferior to the red. Baden-Powell, Punjab Products, i, 1860, p. 234. Named as a race of rice in Lahore. Gazetteer, Lahore District., Punjab, 1893-94, p. 159. A race of rice in this District. Baden-Powell, Punjab Products, i, 1868, p. 234. Named as a race of rice in Amritsar. Baden-Powell, l. c., i, 1868, p. 234. Named as a race of rice in Hoshiānpur. Gazetteer, Hoshiānpur Dist., 1883-84, p. 92. A race of second class rice in the District. Montgomery, Settle. Rep., Hoshiānpur Dist., 1885, pp. 88-89. A race of second class rice in the District. Purser, Settle. Rep., Jullunder Dist., 1892, p. 124. A race of rice in

- this district. Gazetteer, Ludhiāna Dist., 1888-89, p. 141. A race of coarse rice in the District. Value given. Wilson, Settle. Rep., Sirsa Dist., 1879-83, 1884, p. 281. A race of rice in this district which is sown broadcast; method of cultivation given. Gazetteer, Karnāl Dist., 1890, p. 291. A race of coarse rice in this district. Gazetteer, Hissār Dist., 1892, p. 194. A race of common rice in the District. Method of cultivation described. Gazetteer, N.-W. P. and Oudh, iii, pt. ii, 1876, p. 225. A race of rice cultivated in Meerut. Fagan, Gazetteer, Montgomery Dist., 1898-99, p. 136. Name given to rice on the Deg river. Row and Purser, Settle. Rep. Montgomery Dist., 1878, p. 113. Name only. Gazetteer, Ferozepore Dist., 1888-89, p. 97. A race of rice in this District of the best quality. Nevill, Gazetteer, U. P., iii, 1903, p. 39. A race of fine rice in the Muzaffarnagar District. Largely cultivated.
- Munji safed.**—R. E. P. Office. A rice of the United Provinces.
- Munsapa.**—Maekenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 39. Area and outturn given.
- Munsara.**—Beng. Econ. Museum, Regr. C, No. 5236, 1876. A race of rice in Champāran.
- Munsarra.**—Beng. Econ. Museum, Regr. D, No. 9560, 1877. A race of rice in Muzaffarpur.
- Munsuree.**—Beng. Econ. Museum, Regr. C, No. 5250, 1876. A race of rice in Champāran.
- Muoguray.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in December.
- Mur mahara.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Mura bajal.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhālī, sown in July and August, afterwards transplanted and reaped in November and December. Beng. Econ. Museum, Regr. C, No. 6798, 1876. A race of rice in Tippera.
- Mura daga.**—Rice, Mysore Gazetteer, ii, 1897, p. 374. A race of rice in Kadūr, Mysore.
- Mura mugur.**—Beng. Econ. Museum, Regr. C, No. 4856, 1876. A race of *aus* rice in Midnapore.
- Murali.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 407. A race of *aus* rice in Cāchār, sown with the first showers of April and reaped in August or September. Chandīa Kanta Sen, Rep. Sixth Settle., Jaintiā Parganas, 1892-93, 1897, p. 8. A race of *aus* rice in the Jaintiā Parganas, ripens in $3\frac{1}{2}$ months. Hunter, Statist. Acc. Assam, ii, 1879, p. 286. A race of *aus* rice in Sylhet, sown on low-lying lands in March and April and reaped in July and

- August. Blochynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 86. A race of *aus* rice in Sylhet. Value given.
- Murar gilli.**—Buchanan [-Hamilton], Journey through Mysore, etc., i, 1807, p. 140. A race of rice in the Seringapatam district.
- Murar jilla.**—Buchanan [-Hamilton], Journey through Mysore, etc., i, 1807, p. 279. A race of rice in Mysore, which ripens in six months. Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Seringapatam, which ripens in $5\frac{1}{2}$ months.
- Murara shati.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Murbokzo.**—Beng. Econ. Museum, Regr. E, No. 12149, 1878. A race of rice in Darjeeling.
- Murbukzu.**—R. E. P. Office. A Darjeeling rice.
- Murdhi.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* or winter rice in Hazâribâgh, sown in June, transplanted in July or August and reaped in October or November. Hunter, l.c., xii, 1877, p. 83. Recorded as a coarse quality of rice in Gayâ.
- Murghi bhumra.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 379. A race of *bitari* or *aus* rice in Cooch Behâr: method of cultivation given.
- Muri.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Muri maguri.**—Beng. Econ. Museum, Regr. D, No. 9709, 1877. A race of rice in Dacca.
- Muria.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown, but not extensively, in the beds of marshes and rivers from February to April, and reaped from November to January. Its growth keeps pace with the rising of the water in the marshes.
- Moria bochi.**—Beng. Econ. Museum, Regr. F, No. 14389, 1878. A race of rice in Cooch Behâr.
- Murihar.**—Beng. Econ. Museum, Regr. D, No. 9731, 1877. A race of rice in Dacca.
- Muriki vajhanalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of *ve y* coarse rice in this District; largely cultivated.
- Murillah.**—R. E. P. Office. A race of rice growing in Balapur, Champaran district.
- Murisal.**—Beng. Econ. Museum, Regr. A, No. 187, 1875. Name only.
- Muriya-bachi.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behâr. Method of cultivation given.
- Murkhute.**—Inslington, Crop Exp., Bomb. Pres., 1896-97, p. 18. Out-turn per acre given of Belgaum.

- Murtukzo.**—Beng. Econ. Museum, Regr. E, No. 12150. 1878. A race of rice in Darjeeling.
- Muru dondalu.**—Dist. Manual, Vizagapatam 1883, p. 129. A race of very coarse rice in this District, cultivated to a small extent.
- Muru tingala bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Musali bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Mushk budji.**—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 14. A race of white, soft rice in this Tahsil. Lawrence, l.c., Bhiru Nagan Tahsil, Kashmīr, 1894, p. 2. A race of rice in this Tahsil.
- Mushkan.**—Baden-Powell, Punjab Products, i, 1868, p. 234. Named as a race of rice in Amritsar. The name signifies "musk-scented". Gazetteer, Siālkot Dist., Punjab, 1894-95, p. 113. A race of rice cultivated in this District.
- Mushki.**—Fagan, Gazetteer, Montgomery Dist., Punjab, 1898-99, p. 137. A race of rice in this District. Baden-Powell, Punjab Products, i, 1868, p. 233. Named as a race of rice in Kulā.
- Mushkin.**—Gazetteer, Lahore Dist., 1893-94, p. 159. A race of fine scented rice in this District. Gazetteer, Gujranwāla Dist., 1893-94, p. 105. A race of scented rice in the District.
- Mushkun.**—Baden-Powell, Punjab, Products, i, 1868, p. 234. A race of rice cultivated on the river Deg, Syadwalla. The name is given on account of a pleasant perfume which it is supposed by the natives to possess.
- Mushuri.**—Beng. Econ. Museum, Regr. E, No. 11769, 1877. A race of *aman* rice in Murshidābād.
- Mushuri mukhi.**—Beng. Econ. Museum, Regr. C, No. 5865, 1876. A race of *aus* rice in Murshidābād.
- Muskan.**—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Syadwalla.
- Muski.**—Row and Purser, Settlm. Rep., Montgomery Dist., Punjab, 1878, p. 113. A race of rice in this District.
- Mutaka akusarulu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District, largely cultivated.
- Mutamari.**—Nevill, Gazetteer, U. P. of Agra and Oudh, xiv, 1903, p. 38. A race of rice in the Bahraich District.
- Mutara.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu sārāl* rice in Cuttack, sown in May and June and reaped from November to January.
- Muthamuth.**—Atkinson, Gazetteer, N.-W. P. and Oudh, (Himālayan Dist.), x, 1882, p. 685. A race of rice in the Kumaun division. Method of cultivation given.
- Mutmari.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Out-turn per acre given of Sultānpur.

- Mutmiori.**—Porter, Settle. Rep., Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.
- Mutmori.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Lucknow.
- Mutmurda.**—Rep. Agric. Station, Orai, Jālaun. U.P., 1906, p. 4. Outturn per acre given of Sultānpur.
- Mutmuri.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Shāhjahānpur. Rep. Partābgarh Agric. Station, 1908-09, p. 3. Outturn given.
- Mutra.**—Beng. Econ. Museum, Regr. D, No. 9288, 1877. A race of rice in Balasore.
- Mutra sambi.**—Beng. Econ. Museum, List B, No. 2781, 1875. Named as a race of rice in Balasore.
- Mutri.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *bhadni* rice in Basti. Method of cultivation given.
- Mutseer.**—Beng. Econ. Museum, Regr. C, No. 5246, 1876. A race of rice in Champāan.
- Mutta kar.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in this District.
- Mutti kar.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Muttu samba.**—Dist. Manual, Trichinopoly, 1883, p. 71. A race of rice in this District. A six months crop.
- Mutya sarulu.**—District Manual, Vizagapatam, 1883, p. 129. A race of rice in the District, grown to a small extent. Grain round.
- Mwe-tsoot.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District.
- Mwe-tsoot-gyee.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Myazoo.**—Beng. Econ. Museum, Regr. E, No. 11138, 1878. The Lepchā name of a race of rice in Darjeeling.
- Mybalai.**—Beng. Econ. Museum, Regr. E, No. 12290, 1878. A race of rice in Nowgong.
- Mybeng.**—Beng. Econ. Museum, Regr. E, No. 12289, 1878. A race of rice in Nowgong.
- Mye-pai-dwe.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice in the District. Grain hard. A 2½ months' crop.
- Myesi.**—Westlake, Rep. Settle. Oper., Kyaukse Dist., Burma, 1892, pp. 12-13. A race of rice in this District, requiring water only every 10 or 15 days.

- Myetsaba.**—Lowry, Rep. Settle. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 53. Area and outturn given.
- Mygom.**—Beng. Econ. Museum, Regr. E., No. 12288, 1878. A race of rice in Nowgong.
- Myjoo.**—Beng. Econ. Museum, Regr. E., No. 12298, 1878. A race of rice in Murshidābād.
- Myne beraki.**—Beng. Econ. Museum, Regr. A, No. 824, 1875. A race of rice in Goālpāra.
- Myodaw.**—Gibson, Rep. Settle. Oper., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 72; Wallace, Rep. l.c., Thayetmyo Dist., 1900-01, app. 1902, p. 59; Morgan Webb, Rep. l.c., Prome Dist., 1903-04, app. 1905, p. 79. Area and outturn given.
- Myosan.**—Gibson, Rep. Settle. Oper., Yamethin Dist., Burma, 1898-1901, app. 1902, p. 60; Mackenna, Rep. l.c., Henzada Dist., 1900-01, app. 1902, p. 59. Area and outturn given.
- Myosangyi.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app. 1905, p. 77; Wallace, Rep., l.c., Pegu Dist., 1900-01, app., 1902, p. 37. Area and outturn given.

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- Nabad sunduri.**—Beng. Econ. Museum, Regr. B, No. 3753, 1875. A race of rice in Cuttack.
- Nabador.**—Beng. Econ. Museum, Regr. D, No. 10411, 1877. A race of rice in Chittagong.
- Nabadu.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 71. A race of rice in the Chittagong Hill Tracts, sown about the middle of April and reaped in August.
- Nabana kalma.**—Beng. Econ. Museum, Regr. C, No. 5958, 1876. A race of *aman* rice in Murshidābād.
- Nabanjira.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Nabho suli.**—Beng. Econ. Museum, Regr. B, No. 3371, 1875. A race of rice in Balasore.
- Nacranzie.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 74, 75. A race of rice which forms the chief staple of Akyab. Analysis given.
- Nadagiu.**—Bomb. Gazetteer, vi, 1880, p. 247. Mentioned only as a race of rice.
- Nadha balum.**—Lawrence, Settle. Rep., Bhandāra, C. P., 1867, pp. 88-89. A race of rice in the District.
- Naga.**—Beng. Econ. Museum, Regr. D, No. 11031, 1877. A race of rice in Cāchār.

- Naga ahu.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahu* or *aus* rice in Lakhimpur, sown broadcast from February to April and harvested in July and August.
- Naga ruati.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 208. A race of winter rice in the Jashpur Tributary State, Chotā Nagpur, sown in July, subsequently transplanted and reaped in November or December.
- Nagā sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown broadcast on marshy lands from June to August, transplanted and reaped from November to January.
- Nagar shail.**—Beng. Econ. Museum, Regr. E, No. 11789, 1877. A race of rice in Murshidābād.
- Nagari.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *haimanti* or *aman* rice in Midnapore, sown from June to August, afterwards transplanted and reaped in November and December.
- Nagdar.**—Beng. Econ. Museum, Regr. D, No. 9934, 1877. A race of rice in Dinājpur.
- Nagdoom.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *aman* or winter rice in Bogra; value given.
- Nagdore.**—Beng. Econ. Museum, Regr. C, No. 6151, 1876. A race of *aman* rice in Rājshāhi.
- Nagdum.**—Hunter Statist. Acc. Bengal, viii, 1876, p. 208. A race of *haimanti* or *aman* rice of coarse quality in Bogra, sown from June to August and reaped in November and December.
- Nagkalai.**—Beng. Econ. Museum, Regr. E, No. 11787, 1877. A race of rice in Murshidābād.
- Nagoi.**—Fagan, Gazetteer, Montgomery Dist, Punjab, 1898-99, p. 137. A race of rice in the District.
- Nagon mathe.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Cawnpore.
- Nagphani.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June and reaped in December. Heavy rain is necessary to bring it to maturity.
- Nagra.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November. Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice of coarse quality in Lohārdāgā, sown on high land at the beginning of the rains, transplanted in July and reaped in November and December. Beng. Econ. Museum, Regr. C, No. 5420, 1876. A race of *aman* rice in Hooghly. Hooper, in Agric. Ledger, No. 5 of 1908-09, pp. 71, 94, 96, 99, 100, 105, 108. Analysis of

- a sample obtained from Burdwān. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Nagra shail.**—Beng. Econ. Museum, Regr. D, No. 7916, 1876. A race of rice in Murshidābād.
- Nagsar.**—Fletcher, Ann. Rep., Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Nagu.**—Beng. Econ. Museum, Regr. A, No. 905, p. 19, 1875. A race of rice in Burdwān. Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Bīrbhūm.
- Nagun.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Naha.**—Beng. Econ. Museum, Regr. E, No. 12017, 1877. A race of rice in Dacca.
- Nahan.**—Gazetteer, N.-W. P. and Oudh, iy, 1876, p. 30. A race of rice in the Etah District. Also known as "naurangi."
- Nahitua.**—R. E. P. office. A rice of the United Provinces.
- Nahoodi.**—Beng. Econ. Museum, Regr. D, No. 8238, 1876. A race of rice in Cuttack.
- Nahuchi.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 311. A race of *nuan* or *aus* rice in Mānbhūm, sown broadcast soon after the first fall of rain, is occasionally transplanted and reaped in September or October.
- Naicha.**—Lowry, Rep. Rev. Settlm. Oper. Pegu Dist., Burma, 1898-99, app., 1900, p. xxvii. Area and outturn given.
- Naikanda.**—Beng. Econ. Museum, Regr. B, No. 3754, 1875. A race of rice in Cuttack.
- Naina kaja.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Nainkajar.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* or winter rice in Hazāribāgh, sown in June, transplanted in July or August to *gaira* land, and reaped in October and November.
- Nainsukh.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or transplanted rice in Shāhabād.
- Naisinbhog.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. Named as a race of *saral* or winter rice in Cuttack, sown in middling high lands in June and July and reaped from October to January.
- Najuk badan.**—Beng. Econ. Museum, Regr. B, No. 3790, 1875. A race of rice in Cuttack. Beng. Econ. Museum, List A, and

Regr. B, Nos. 2758, and 2739, 1875. A race of rice in Balasore. Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack. Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 118. A race of rice in Puri, sown on moderately high land. Value given. Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sarad* rice in Cuttack, sown on low lands in May and reaped in November and December.

Nak chondru.—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A white hard rice in this Tahsil.

Naka.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur.

Nakaki.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur.

Nakanda.—Baden-Powell, Punjab Products, i, 1868, p. 233 and Gazetteer, Kangra Dist., 1883-84, p. 157. Named as a race of rice in the District which is much esteemed.

Nakenjee.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 75, 95, 101, 105. Analysis of a sample obtained from Kyauktaw, Akyab, District.

Nal bagh.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.

Nal bajal.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted, and reaped in November and December. Beng. Econ. Museum, Regr. C, No. 6795, 1876. A race of rice in Tippera.

Nal bara.—Beng. Econ. Museum, Regr. E, No. 12901, 1878. A race of rice in Kāmrup.

Nal bazal.—Beng. Econ. Museum, Regrs. C and E, Nos. 4818, and 12021, 1876-77. A race of rice in Tippera and Dacca.

Nal bhog.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.

Nal bini.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on high lands in June and July, transplanted and reaped in December and January.

Nal chikon.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.

Nal dhiinni.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Chittagong.

Nal dog.—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* or winter rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.

- Nal kalma.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Nal kosh.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Nal shin.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Nal thoranga.**—Beng. Econ. Museum, Regr. A, No. 779, 1875. A race of rice in Goālpāra.
- Nal tukri.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. Analysis of a sample obtained from Cuttack.
- Nalach.**—Beng. Econ. Museum, Regr. A, No. 372, 1875. A race of rice in Mymensingh.
- Nalaj.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 172. A race of long-stemmed rice in Bākarganj; can be cultivated in water up to a depth of 18 or 20 feet.
- Nalas.**—Hunter, Statist. Acc. Bengal, ix, 1875, p. 301. A race of *aman* rice in Pābna.
- Nalcha.**—Beng. Econ. Museum, List A, No. 527, 1875. A race of rice in Farīdpur, the name of which signifies “stem of the *kukkha*.”
- Nalipadma kesari.**—Beng. Econ. Museum, Regr. B, No. 3728, 1875. A race of rice in Cuttack.
- Nalita.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Naliuri.**—Chandra Kanta Sen, Final Rep., Sixth Settlm., Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *aman* rice in these Parganas.
- Nalku tingalu bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Nalleveri.**—Settlm. Rep., Nellore Dist., Madras, 1886. Name only.
- Nalongyi.**—Carey, Rep. Settlm. Oper., Myingyan Dist., Burma, 1899-01, p. 31. Named as a race of rice in the District which takes 90 days to ripen.
- Nama hari.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 80. A race of *aus* rice in Cāchār. Value given Chandra Kanta Sen, Final Rep., Sixth Settlm. Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *salī* rice in these Parganas.
- Namuna aman.**—Beng. Econ. Museum, Regr. E, No. 11786, 1877. A race of *aman* rice in Murshidābād.
- Nana.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *haimanti* or *aman* rice in Midnapore, sown from June to August, transplanted and reaped in November and December.
- Nandaunggin.**—Morgan Webb, Rep. Settlm. Oper., Mergui Dist., Burma, 1905-06, p. 59. Outturn given.
- Nandhi machhkanta.**—Beng. Econ. Museum, Regr. B, No. 3752, 1875. A race of rice in Cuttack.

- Nandhipokhia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Nandikaya.**—Beng. Econ. Museum, Regr. D, No. 10872, 1877. A race of rice in Balasore.
- Nandi sarunga.**—Beng. Econ. Museum, List B, No. 3018, 1875. Name only.
- Nandu.**—Rep. Cal. Intern. Exh., ii, 1883-84, 581. Name only as of a sample obtained from Nāgpur.
- Nanhia.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 71, 92, 102, 109. Analysis of a sample obtained from Dinājpur.
- Nanhiya.**—Porter, Settlein. Rep., Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.
- Nani bhoge.**—Beng. Econ. Museum, Regr. F, No. 14106 1878. A race of rice in Cooch Behār.
- Nani chor.**—Beng. Econ. Museum, Regr. E, No. 11270, 1877. A race of *aman* rice in Nadiā.
- Nanihan.**—Gazetteer, N.-W. P. and Oudh, xiii, 1883, p. 42. Named as a race of early rice in the Azamgarh District, grown chiefly in lands that are not liable to much flooding and have not a very stiff soil.
- Nanjāl.**—Beng. Econ. Museum, Regr. A, No. 876, 1875. Named as a race of rice in Mānbhum.
- Nanki.**—Porter, Settlein. Rep., Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.
- Nanoo.**—Beng. Econ. Museum, Regr. D, No. 8243, 1876. A race of rice in Cuttack.
- Nansiki.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *don* rice of medium quality in Lohārdagā, sown on high land at the beginning of the rains, transplanted in July and reaped in November and December.
- Nanttey kaia.**—Beng. Econ. Museum, Regr. B, No. 2769, 1875. A race of rice in Balasore.
- Naodum.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Naogjal hanumanjatta.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown from March to April and reaped in August.
- Naojira.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.

- Nara asheen.**—Beng. Econ. Museum, Regr. D, No. 9729, 1877. A race of rice in Dacca.
- Nara bhog.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on high lands in June and July, transplanted and reaped in December and January.
- Nara bochi.**—Beng. Econ. Museum, Regr. D, No. 10295, 1877. A race of rice in Dinājpur.
- Nara chenga.**—Beng. Econ. Museum, Regr. D, No. 10294, 1877. A race of rice in Dinājpur.
- Nara chengra.**—Beng. Econ. Museum, Regr. E, No. 13461, 1879. A race of rice in Dinājpur.
- Nara dhub bog.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Nara jata.**—Beng. Econ. Museum, Regr. D, No. 10300, 1877. A race of rice in Dinājpur.
- Nara kakua.**—Beng. Econ. Museum, Regr. D, No. 10080, 1877. A race of rice in Dinājpur.
- Nara kalma.**—Beng. Econ. Museum, Regr. C, No. 5935, 1876. A race of *aman* rice in Murshidābād.
- Nara karcha mooree.**—Beng. Econ. Museum, Regr. C, No. 5582, 1876. A race of *aus* rice in Faridpur.
- Nara karsali.**—Beng. Econ. Museum, Regr. E, No. 13013, 1878. A race of rice in Nadiā.
- Nara kirsal.**—Beng. Econ. Museum, Regr. E, No. 12994, 1878. A race of rice in Nadiā.
- Narada.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44 and 46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *niyali* rice in Balasore, sown on high lands in May or June and reaped in August or September.
- Narai.**—Beng. Econ. Museum, Regr. B, No. 4541, 1876. A race of rice in Jessore.
- Narangi.**—Sachchidananda Mukerjee, Settlm. Rep., Kalkini Estate, Faridpur, 1893, p. 12. A race of *aman* rice in Kalkini, Faridpur.
- Narankanta.**—Beng. Econ. Museum, Regr. B, No. 3019, 1875. A race of rice in Balasore.
- Narasing-nangura.**—N. N. Banerjee, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu sarad* rice in Cuttack, sown in May and June and reaped from November to January.
- Narcha.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* or winter rice in Hazāribāgh, sown in June, transplanted in July or August and reaped in October and November.
- Narda.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133 and Hunter, Statist. Acc. Bengal, xvii, 1877, p. 100. A race of *aghul sarad*

- rice in Cuttack, sown in May on high land and reaped in November. Beng. Econ. Museum, Regr. D, No. 10864, 1877. A race of rice in Balasore.
- Nardai.**—Beng. Econ. Museum, List A, No. 979, 1875. A race of rice in Attica, Mymensingh.
- Nardha.**—Beng. Econ. Museum Regrs., C. and D., Nos. 4721 and 8928, 1876-77. A race of rice in Hazāribāgh and Mānbhūm.
- Nardi.**—Beng. Econ. Museum, Regr. D, No. 8920, 1877. A race of rice in Mānbhūm.
- Narenga.**—Beng. Econ. Museum, Regr. D, No. 8917, 1877. A race of rice in Mānbhūm.
- Nari bora.**—Beng. Econ. Museum, Regr. D, No. 8126, 1876. A race of rice in Mālda.
- Nari kalma.**—Beng. Econ. Museum, Regrs., C, D. and E, Nos. 6426, 8897 and 11783, 1876-77. A race of rice in Bīrbhūm, Mānbhūm, and Murshidābād Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman orjāran* rice in the Santal Parganas. Method of cultivation given.
- Nari parijat.**—Beng. Econ. Museum, Regr. D, No. 9963, 1877. A race of rice in Dinājpur.
- Naria bashpi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Naria bashpoe.**—Beng. Econ. Museum, Regr. F, No. 15015, 1878. A race of rice in Bākarganj.
- Naria bochi.**—Beng. Econ. Museum, Regr. F, No. 14427, 1878. A race of rice in Cooch Behār.
- Naria dalkachu.**—Beng. Econ. Museum, Regr. D, No. 9865, 1877. A race of rice in Dinājpur.
- Naria phul.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu sarai* rice in Cuttack, sown in May and June and reaped from November to January.
- Narikel bada.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *baran aman* rice in Farīdpur, sown broadcast from March to May and reaped from November to January.
- Narikel badi.**—Hunter, Statist., Acc. Bengal, v, 1875, p. 390. A race of long-stemmed rice in Mymensingh.
- Narikel bhadhee.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 135. A race of *bhadai* rice in Cooch Behār.
- Narikel budha.**—Beng. Econ. Museum, List A, No. 490, 1875. A race of rice in Farīdpur, the name of which signifies "cocoa-nut shell" possibly from its round and short shape and dimension.
- Narikel-chomar.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on wet lands in July and August and then transplanted.

- Narikel-jhopa.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Narikel jhuki.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Narikel jira.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Narikel phul.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Narikel pir.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhālī, sown in July and August, afterwards transplanted and reaped in November and December.
- Narinbashpae.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Narkuli.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Narma.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Shāhjānpur.
- Narni.**—Sachchidananda Mukerjē, Settlm. Rep., Kalkini Estates, Faridpur, 1893, p. 12. A race of *aus* rice in Kalkini, Faridpur.
- Narsali.**—Beng. Econ. Museum, List B, No. 3003, 1875. Named as a race of rice in Balasore.
- Narshi aman.**—Beng. Econ. Museum, Regr. C, No. 5,956, 1876. A race of *aman* rice in Murshidabād.
- Narsinbhog.**—Hunter, Orissa, ii, app. i, 1872, pp. 14-15. A race of *sarad* rice in Puri, sown on middling high lands in July and reaped in December. Hunter, Orissa, ii, app. iv, 1872, pp. 130-133. A race of *guru sarad* rice in Cuttack, sown on low lands in May and reaped in November or December.
- Narsinggata.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Narsinh-bhog.**—Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sarad* rice in Cuttack, sown on low lands in May and reaped in November and December. Hunter, l. c., xix, 1877, p. 93. A race of *sarad* rice in Puri, sown on middling high land in July and reaped in December.
- Narsurree.**—Lawrence, Settlm. Rep., Bhandāra, C. P. 1867, pp. 88-89. A race of rice in the District.
- Narwutan.**—Smith, Settlm. Rep., Chānda, C. P., 1870, pp. 79-80. A race of second class rice in the District.
- Nasie.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 26. A race of fine rice in the 24-Parganas.

- Nasik.**—Rep. Agri. Stations, C. P., 1906-07, p. 24. A race of Bombay rice experimentally cultivated in the Raipur Agricultural Station with good results. Rep. I. c., 1908-09, p. 28. It is reported that the seed of this race of rice was specially sought for.
- Nata kalama or kalum.**—Beng. Econ. Museum, Regr. D, No. 10873, 1877 and Beng. I. c., Regr. B, No. 3401, 1875. A race of rice in Balasore.
- Natal.**—Beng. Econ. Museum, Regr. C, No. 5112, 1876. A race of rice in Jessore.
- Natkan.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *haimanti* or *aman* rice in Midnapur, sown from June to August, afterwards transplanted and reaped in November and December.
- Natko.**—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app. 1902, p. 65. Area and outturn given.
- Nat kozin.**—McKerron, Rep. Rev. Settle. Oper. Henzada Dist., Burma, 1899-1900, app. 1901, p. 93; Mackenna, Rep. Settle., I. c., 1900-01, app. 1902, p. 53. Area and outturn given.
- Natkun.**—Mackenna, Rep. Settle. Oper. Henzada Dist., Burma, 1900-01, app. 1902, p. 37; Morgan Webb, Rep. Settle. Oper. Prome Dist., Burma, 1903-04, app. 1905, p. 65. Area and outturn given.
- Nat kunzin.**—McKerron, Rep. Rev. Settle. Oper. Henzada Dist., Burma, 1899-1900, app. 1901, p. 79; Mackenna, Rep. Settle. I. c., 1900-01, app. 1902, pp. 33, 57. Area and outturn given.
- Natsaba.**—R. E. P. Office. A race of wild rice in Burma.
- Natta.**—Lawrence, Settle. Rep., Bhandāra, C. P., 1867, pp. 88-89. Named as a race of rice in the District.
- Nattahaing.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 65. Outturn given.
- Naudharua.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a coarse quality of rice in Gayā.
- Naulata.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Nauliya.**—Atkinson, Gazetteer, N.-W. P. and Oudh, (Himalayan Dist.), x, 1882, p. 685. A race of rice in the Kumaun division.
- Naungdaw.**—Gibson, Rep. Settle. Oper., Yamethin Dist., 1898-1901, app., 1902, p. 76. Area and outturn given.
- Nauntu.**—Clayton, Rep. Settle. Oper., Kathā Dist., Burma, 1903-06, p. 24. Mentioned as a race of rice cultivated in the District.
- Naurangi.**—Gazetteer, N.-W. P. and Oudh, iv, 1876, p. 30. A race of rice in the Etah District. Also known as "nahan". Porter, Settle. Rep., Allahābād Dist., 1878, p. 30. A race of *aghani* or late rice in the District. Method of cultivation given.

- Navara.**—Buchanan[-Hamilton], Journey through Mysore, etc., ii, 1807, pp. 372 and 447. A race of rice in Malabar, cultivated in *palealil* lands. A $2\frac{1}{2}$ months crop. Method of cultivation given.
- Navarai kar.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in this District. Method of cultivation given.
- Navisalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of rice in this District, of a very coarse quality and grown only to a small extent.
- Nawan.**—Cata. Westropp Museum, Savantvādi, Bombay, 1888, p. 59. Name mentioned.
- Naya chur.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 301. A race of *aus* rice in Pābna.
- Naya ramsal.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 69. A race of *aus* rice in Burdwān, sown on *sona* lands about May and reaped in August.
- Nayan.**—Carey, Rep. Settlm. Oper., Myingyan Dist., Burma, 1899-1901, p. 31. A race of red rice in this District. Ripens in 90 days.
- Nayan kalma.**—Beng. Econ. Museum, Regr. C, No. 5993, 1876. A race of *aman* rice in Murshidābād.
- Nayur.**—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmir, 1890, p. 15. A race of red, hard rice in this Tahsil.
- Nazuk badan.**—Beng. Econ. Museum, Regr. B, No. 3392, 1875. A race of rice in Balasore.
- Near phal.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Nebun.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Shāhjahānpur.
- Necha.**—Lowry, Rep. Rev. Settlm. Oper., Pegu Dist., Burma, 1899-1900, app., 1901, p. 89; McKerron, Rep. Revis., l.c., Hanthawaddy Dist., 1899-1900, app., 1902, p. 53. Area and outturn given.
- Necha aman.**—Beng. Econ. Museum, Regr. E, No. 11774, 1877. A race of *aman* rice in Murshidābād.
- Necha kalma.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August and reaped in December and January.
- Neema.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.
- Neera.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Neeroala sumba.**—Shortt, The Rice, 1862, p. 3. A race of rice in Madras, sown in July or August and reaped in January or February.

- Negheri.**—Hunter, Statist. Acc. Assam, i, 1879, p. 175. A race of long-stemmed rice in Nowgong, cultivated in an average depth of from 3 to 4 feet of water.
- Neghiri.**—Hunter, Statist. Acc. Assam, i, 1879, p. 231. A race of long-stemmed rice in Sibsagär, sown in March and April when the marshes are dry and its growth keeps pace with the rise of the water. It flourishes in water from 1 to 30 feet deep. Hunter, l. c., i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Neghiri-tema.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Negya.**—McKerron, Rep. Rev. Settlm. Oper., Hanthawaddy Dist., Burma, 1899-1900, app., 1902, p. 51. Area and outturn given.
- Nehali.**—Beng. Econ. Museum, Regr. C, No. 5832, 1876. A race of *aus* rice in Murshidābād.
- Nekera.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsagär, sown on low lands during the rainy season and grows well in water up to 2 feet deep. Hunter, l. c., i, 1879, p. 370. A race of *ahu* or *aus* rice in Lakhimpur, sown broadcast on marshy lands from February to April, transplanted and harvested in July and August.
- Nekhiri.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *aus* rice in Lakhimpur, sown broadcast from February to April and reaped from July to August.
- Nekura.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Nella buttee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Nellore samba nellu.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Nelpai kainan.**—Beng. Econ. Museum, Regr. F, No. 14367, 1878. A race of rice in Cooch Behār.
- Nema.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aus* rice in Tippera, sown in March and reaped in July or August. If the land is under water at the time of sowing, the seed is sown broadcast, otherwise the seedlings are transplanted.
- Nemai.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist. 1893, p. 65. A race of *guru saral* rice in Cuttack.
- Nenia.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. Name only. Hunter, Statist. Acc. Bengal x, 1876, p. 92. A race of *aman* rice in Darjeeling. The best kind of rice and known as "table rice." It is sub-divided into six other races.

- Nenia malshira.**—Beng. Econ. Museum, Regr. D, No. 9888, 877. A race of rice in Dinājpur.
- Nepa.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Nepur kani.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 172. A race of long-stemmed rice in Bākarganj.
- Nera bachi.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Nera kersal.**—Beng. Econ. Museum, Regr. E, No. 11264, 1877. A race of *aman* rice in Nadiā.
- Nera lota mul.**—Beng. Econ. Museum, Regr. B, No. 3569, 1875. A race of rice in Burdwān.
- Net pasa.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Net pasha.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Net pasra.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Neth pasa.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 171. A race of long-stemmed rice in Bākarganj.
- Neula.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Nevare.**—R. E. P. Office. A race of wild rice in the Madras Pres.
- Nevari dhamyamu.**—Elliot, Flora Andhrīca, 1859, p. 134. Name only.
- Newar.**—Rivett, Assessm. Rep., Uri Tahsil, Muzaffarabad Dist., Kashmir, 1898, p. 40. A race of rice in this Tahsil. Has a red, fairly soft, light, round grain. Lawrence, Assessm. Rep. Anant Nag Tahsil, Kashmir, 1892, p. 2. Named as a race of red rice in this Tahsil.
- Newari.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice, of fine quality, in Lohārdagā, sown on moist land in June, transplanted and reaped in the autumn. Hunter, l. c., xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.
- Newly.**—Blechynden in Journ. Ag'ti-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Ngabuage.**—Morgan Webb, Rep. Settlm. Oper., Mergui Dist., Burma, 1905-06, p. 55. Outturn given.

- Nga-chake-kalay.**—Parrott, Rep. Settlm. Oper., Hanthawaddy Dist., Burma, 1880, p. 9. A race of *kouk-hnyin* rice in this District.
- Nga-chake-kyee.**—Parrott, Rep. Settlm. Oper., Hanthawaddy Dist., Burma, 1880, p. 9. A race of *kouk-hnyin* rice in this District.
- Nga cheik.**—Gibson, Rep. Settlm. Oper., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 70. Area and outturn given.
- Nga hla.**—Morgan Webb, Rep. Settlm. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 95; Morgan Webb, Rep. l.c., Hanthawaddy Dist., 1903-04, app., 1905, p. 29. Area and outturn given.
- Nga kauk kyi.**—McKerron, Rep. Rev. Settlm. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 71; Mackenna, Rep. Settlm., l.c., 1900-01, app., 1902, p. 75. Area and outturn given.
- Nga krainthe.**—Maung Pan Hla, Rep. Summary Settlm., Kyaukpyu Dist., Burma, 1905, p. 41. Outturn given.
- Nga krinse.**—Maung Pan Hla, Rep. Summary Settlm., Kyaukpyu Dist., Burma, 1905, p. 15. A race of the *kaukkyi* rice, grown for local consumption. Maung Pan Hla, Rep. Settlm., l.c. Sandoway Dist., 1905-06, app., 1907, p. 35. Area and outturn given.
- Nga kyat kyi.**—R. E. P. Office. A race of rice grown in the Moulmein District, sown in June, transplanted in July and harvested in December.
- Nga kyauk.**—Moore, Rep. Settlm. Oper., Tharrawaddy Dist., Burma, 1900-01, 1902, p. 5. A race of *kauklat* rice in this District. Heavy grain. Method of cultivation given. Morgan Webb, Rep., l.c., 1903-04, app. 1905, p. 27. Area and outturn. Morgan Webb, Rep. l.c., Hanthawaddy Dist., 1903-04, 1905, pp. 2-3. A race of rice in this District. McKerron, Rep., l.c., Hanthawaddy Dist., 1897-98, app., 1899, p. xxxi; McKerron, Rep. Revis., l.c., 1899-1900, app., 1902, p. 45; Morgan Webb, Rep. Settlm., l.c., 1903-04, app., 1905, p. 29. Gibson, Rep., l.c., Yamethin Dist., 1898-1901, app., 1902, p. 60; Morgan Webb, Rep., l.c., Prome Dist., 1903-04, app., 1905, p. 45; Des Voeux, Rep., l.c., Toungoo Dist., 1898-99, app., 1900, p. xix; McKerron, Rep., l.c., Henzada Dist., 1899-1900, app., 1901, p. 65; Mackenna, Rep., l.c., 1900-01, app., 1902, p. 71; Des Voeux, Rep., l.c., Pegu Dist., 1897-98, app., 1899, p. xiii; Lowry, Rep. Revis., l.c., 1898-99, app., 1900, p. xxvii; Lowry, Rep., l.c., 1899-1900, app., 1901, p. 89; Wallace, Rep. Settlm., l.c., 1900-01, app., 1902, p. 37; Mackenna, Rep. Revis., l.c., Bassein Dist., 1897-98, app., 1899, p. xxvii; Lowry, Rep. Settlm., l.c., Myaungmya Dist., 1897-98, app., 1899, p. xiii; Mackenna, Rep., l.c., Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 43. Area and outturn given.
- Nga kyauk, begyi.**—McKerron, Rep. Rev. Settlm. Oper. Hanthawaddy Dist., Burma, 1899-1900, app., 1902, p. 47. Area and outturn given.

- Nga kyauk byu.**—Wallace, Rep. Settle. Oper., Pegu Dist., Burma, 1900-01, app., 1902, p. 39. Area and outturn given.
- Nga kyauk hmwe.**—Mackenna, Rep. Rev. Settle. Oper., Bassein Dist., Burma, 1897-98, app., 1899, p. li. Area and outturn given.
- Nga kyaukni.**—McKerron, Rep. Rev. Settle. Oper., Hanthawaddy Dist., Burma, 1898-99, app., 1901, p. xxvii. Area and outturn given.
- Nga kyaukpyu.**—McKerron, Rep. Revis. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 71; Mackenna, Rep. Settle. Oper., l.c., 1900-01, app., 1902, p. 71; Mackenna, Rep. Revis., l.c., Bassein Dist., 1897-98, app., 1899, pp. xxxvii, xlv; Lowry, Rep. Settle. Oper., l.c., Myaungmya Dist., 1897-98, app., 1899, p. xxv; Mackenna, Rep., l.c., Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 73; McKerron, Rep. Revis., l.c., Hanthawaddy Dist., 1898-99, app., 1901, p. xxvii. Area and outturn given.
- Nga kyaukyin.**—McKerron, Rep. Rev. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 65; Mackenna, Rep. Settle. Oper., l.c., Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 47. Area and outturn given.
- Nga kyaukywetok.**—McKerron, Rep. Rev. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 65. Area and outturn given.
- Nga kye.**—Maung Pan Hla, Rep. Settle. Oper., Sandoway Dist., Burma, 1905-06, app., 1907, p. 35. Area and outturn given.
- Nga kyeinthi.**—Lowry, Rep. Rev. Settle. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 39. Area and outturn given.
- Nga kyewthi.**—Lowry, Rep. Rev. Settle. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 40. Area and outturn given.
- Nga kyi.**—Obbard, Rep. Settle. Oper., Samon Valley Tract, Meiktila Dist., Burma, 1903-04, p. 3. Mentioned as a race of rice which is cultivated in the valley. Gibson, Rep. l.c., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 72. Area and outturn given.
- Nga kyinee.**—Des Voeux, Rep. Settle. Oper., Toungoo Dist., Burma, 1898-99, app., 1900, p. xxxv. Area and outturn given.
- Nga kyinthe.**—Adamson, Rep. Settle. Oper., Akyab, Burma, 1887, p. 6. A race of rice in this District.
- Nga-kywe.**—Wallace, Rep. Settle. Oper., Toungoo Dist., Burma, 1899-1900, pp. 11-12. Synonymous in this District with "*sabanet*". Westlake, Rep. l. c., Kyaukse Dist., Burma, 1892, pp. 12-13. A race of rice in this District. Maung Pan Hla, Rep. l.c., Kyaukpyu Dist., Burma, 1905, p. 39. Outturn given. Gibson, Rep. Settle. Oper., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 60; Maung Pan Hla, Rep., l.c., Sandoway Dist., 1905-06, app., 1907, p. 31; Mackenna, Rep., l.c., Henzada Dist., 1900-01, app., 1902, p. 33; Des Voeux, Rep., l.c., Pegu Dist., 1897-98, app., 1899, p. xiii;

- Wallace, Rep., l.c., 1900-01, app., 1902, p. 41; Mackenna, Rep. Revis., l.c., Bassein Dist., 1897-98, app., 1899, p. xxvii; Mackenna, Rep. Settle., l.c., Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 45; Lowry, Rep., l.c., Myaungmya Dist., 1897-98, app., 1899, p. xix. Area and outturn given.
- Nga kywebyu.**—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 35. Area and outturn given.
- Nga kywegale.**—Maung Pan Hla, Rep. Settle. Oper., Sandoway Dist., Burma, 1905-06, app., 1907, p. 35. Area and outturn given.
- Nga kyweh.**—Bridges, Rep. Settle. Oper., Bassein Dist., Burma, 1880-81, p. 8. A race of rice in this District.
- Nga kywemi.**—Gibson, Rep. Settle. Oper., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 62. Area and outturn given.
- Nga longyi.**—Gibson, Rep. Settle. Oper., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 60. Area and outturn given.
- Nga lu.**—Gibson, Rep. Settle. Oper., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 68. Area and outturn given.
- Nga myauk san.**—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 55. Area and outturn given.
- Nga pagyi.**—McKerron, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1897-98, app., 1900, p. xxxi. Area and outturn given.
- Nga pyu.**—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 51. Area and outturn given.
- Nga pyudun.**—Morgan Webb, Rep. Settle. Oper., Tharrawaddy Dist., Burma, 1903-04, app., 1905, p. 31. Area and outturn given.
- Nga rabouk.**—Maung Pan Hla, Rep. Settle. Oper., Kyaukpyu Dist., Burma, 1905, p. 39. Outturn given.
- Nga sainbaw.**—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1901-05, p. 67. Yield per acre given.
- Nga saing.**—Parrott, Rep. Settle. Oper., Hanthawaddy and Pegu Dists., Burma, 1885, p. 16. A race of rice in these Districts, cultivated chiefly for export. Morgan Webb, Rep., l.c., 1903-04, app., 1905, p. 31. Outturn given.
- Nga sane.**—Parrott, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1880, p. 9. A race of ordinary rice in the District.
- Nga sangyi.**—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1901-05, p. 73. Yield per acre given.
- Nga sein.**—Gaitskell, Rep. Settle. Oper., Amherst and Thaton Dists., Burma, 1894-95, p. 14. A race of rice in these Districts. R. E. P. Office. A race of rice commonly cultivated in Mingwa, Pegu District. Wallace, Rep. Settle. Oper., Toungoo Dist., Burma, 1899-1900, 1901, p. 11. A race of rice in this District. Wallace, Rep. l.c., Pegu Dist., Burma, 1900-01, 1902, p. 4. A race of rice in this District. Morgan Webb, Rep. l.c., Tavoy Dist., Burma,

1904-05, p. 73. Yield per acre given. Morgan Webb, Rep. l. c., Mergui Dist., Burma, 1905-06, p. 53. Outturn given. Hooper in Agric. Ledger No 5 of 1908-09, pp. 75, 93, 101, 109. Analysis of sample obtained from Pegu, Burma. Pennell, Rep. Settlement. Oper., Amherst Dist., Burma, 1891-92, app., 1893, p. xxxvii; Gaitskell, Rep., l. c., Amherst and Thaton Dist., 1894-95, app., 1896, p. xxxv; Des Voeux, Rep., l. c., Toungoo Dist., 1898-99, app., 1900, p. xxvii; Des Voeux, Rep., l. c., Pegu Dist., 1897-98, app., 1899, p. xiii; Lowry, Rep. Revis., l. c., 1898-99, app., 1900, p. xx; Lowry, Rep., l. c., 1899-1900, app., 1901, p. 89; Wallace, Rep. Settlement., l. c., 1900-01, app., 1902, p. 37; Gibson, Rep., l. c., Yamethin Dist., 1898-1901, app., 1902, p. 66; Wallace, Rep., l. c., Thayetmyo Dist., 1900-01, app., 1902, p. 51; Morgan Webb, Rep., l. c., Prome Dist., 1903-04, app., 1905, p. 61; Des Voeux, Rep., l. c., Kyaikto Dist., 1896-97, app., 1898, p. xix; McKerron, Rep., l. c., Hanthawaddy Dist., 1897-98, app., 1900, p. xxix; McKerron, Rep., l. c., 1898-99, app., 1901, pp. xxvii and xliii; McKerron, Rep., l. c., 1899-1900, app., 1902, p. 45; Morgan Webb, Rep., l. c., 1903-04, app., 1905, p. 33; Mackenna, Rep. Revis., l. c., Bassein Dist., 1897-98, app., 1899, p. xxxiii; Lowry, Rep. Settlement. l. c., Myaungmya Dist., 1897-98, app., 1899, p. xiii. Area and outturn given.

Nga seinban.—Morgan Webb, Rep. Settlement. Oper., Tavoy Dist., Burma, 1904-05, p. 79. Outturn per acre given.

Nga seinbaw.—Morgan Webb, Rep. Settlement. Oper., Tavoy Dist., 1904-05, p. 57. Yield per acre given.

Nga seinbya.—Mackenna, Rep. Rev. Settlement. Oper., Bassein Dist., Burma, 1897-98, app., 1899, p. xlix. Area and outturn given.

Nga seinbyaw.—Gaitskell, Rep. Settlement. Oper., Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. xliii; Des Voeux, Rep., l. c., Kyaikto Dist., 1896-97, app., 1898, p. xix. Area and outturn given.

Nga seinbyu.—Lowry, Rep. Rev. Settlement. Oper., Pegu Dist., Burma, 1898-99, app., 1900, p. xix; Mackenna, Rep., l. c., Bassein Dist., 1897-98, app., 1899, p. xlix. Area and outturn given.

Nga seingale.—Lowry, Rep. Rev. Settlement. Oper., Pegu Dist., Burma, 1899-1900, app., 1901, p. 89; Wallace, Rep. Settlement. l. c., 1900-01, app., 1902, p. 39; Gaitskell, Rep., l. c., Amherst and Thaton Dist., 1894-95, app. 1896, p. xliii; Gaitskell, Rep. l. c., 1895-96, app., 1897, p. xvii; Pennell, Rep. l. c., Amherst Dist., 1891-92, app., 1893, p. xxxi; Mackenna, Rep. Rev. l. c., Bassein Dist., 1897-98, app., 1899, p. li. Area and outturn given.

Nga seingyan.—Des Voeux, Rep. Settlement. Oper., Kyaikto Dist., Burma, 1896-97, app., 1898, p. xxi. Area and outturn given.

Nga seingyi.—Wallace, Rep. Settlement. Oper., Pegu Dist., Burma, 1900-01, app., 1902, p. 39; Pennell, Rep., l. c., Amherst Dist., 1891-92, app., 1893, p. xxxi; Gaitskell, Rep., l. c., Amherst and

Thaton Dist., 1894-95; app., 1896, p. xli; Des Voeux, Rep., l.c., Kyaikto Dist., 1896-97, app., 1898, p. xxv; Mackenna, Rep. Revis., l.c., Bassein Dist., 1897-98, app., 1899, p. xlix. Area and outturn given.

Nga seinbyu.—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 53. Outturn given.

Nga seinbyugyi.—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 57. Outturn given.

Nga seinbyunge.—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 63. Outturn given.

Nga seingyi.—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 65. Yield per acre given. Morgan Webb, Rep. l. c., Mergui Dist., Burma, 1905-06, p. 53. Outturn given.

Nga seingyi lon dat.—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 67. Outturn given.

Nga seinhmwe.—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 83. Outturn per acre given. Mackenna, Rep., l. c., Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 61. Area and outturn given.

Nga sein kamakyi.—McKerron, Rep. Settle. Oper. Hanthawaddy Dist., Burma, 1897-98, app., 1900, p. xxxix. Area and outturn given.

Nga seinkaw.—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 93. Outturn per acre given.

Nga seinlat.—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 71. Outturn given.

Nga seinme.—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 73. Outturn per acre given.

Nga sein miso.—McKerron, Rep. Rev. Settle. Oper. Hanthawaddy Dist., Burma, 1899-1900, app., 1902, p. 45. Area and outturn given.

Nga seinmintha.—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 63. Outturn given.

Nga sein mwe.—Mackenna, Rep. Settle. Oper., Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, p. 63. Area and outturn given.

Nga seinnge.—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06. Outturn given.

Nga seinni.—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 67; McKerron, Rep., l. c., Hanthawaddy Dist., 1898-99, app., 1901, p. xxvii. Outturn given.

Nga seinpu.—Gaitskill, Rep. Settle. Oper. Amherst and Thaton Dist., Burma, 1894-95 app., 1896, p. xliii. Area and outturn given.

- Nga seinpyaw.**—Gaitskell, Rep. Settle. Oper. Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. xlv. Area and outturn given.
- Nga seinpyu.**—McKerron, Rev. Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1898-99, app., 1901, p. xxvii. Area and outturn given.
- Nga sein-sabalat.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 65. Outturn given.
- Nga-sein-yin.**—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 53. Area and outturn given.
- Nga shangyi.**—McKerron, Rep. Rev. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 89. Area and outturn given.
- Nga-shin-thwe.**—Wallace, Rep. Settle. Oper., Toungoo Dist., Burma, 1899-1900, 1901, p. 12. A race of rice in this District, the name of which signifies "cel's blood".
- Nga wa.**—Obbard, Rep. Settle. Oper., Samon Valley Tract, Meiktila Dist., Burma, 1903-04, p. 3. Mentioned as a race of rice which is cultivated. Gibson, Rep., l. c., Yamethin Dist., 1898-1901, app., 1902, p. 68. Outturn given.
- Nga ya.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 67. Outturn given. Gaitskell, Rep. Settle. Oper., Amherst and Thaton Dist., Burma, 1895-96, app., 1897, p. xix. Area and outturn given.
- Nga yabo.**—Bridges, Rep. Settle. Oper., Bassein Dist., Burma, 1880-81, p. 8. A race of rice in this District. Maung Pan Hla, Rep. l. c., Kyaukpyu Dist., 1905, p. 39. Outturn given. Lowry, Rep. l. c., Pegu Dist., 1898-99, app., 1900, p. xv; Lowry, Rep. Revis. l. c., 1889 and 1900, app., 1901, p. 89; McKerron, Rep., l. c., Hanthawaddy Dist., 1899-1900, app. 1902, p. 45. Morgan Webb, Rep. l. c., Hanthawaddy Dist., 1903-04, app., 1905, p. 31; Mackenna, Rep. Revis., l. c., Bassein Dist., 1897-98, app., 1899, p. xlv; Mackenna, Rep. Settle., l. c., Bassein and Myaungmya Dist., 1901-02, app., 1903, pp. 51, 55; Lowry, Rep., l. c., Myaungmya Dist., 1897-98, app., 1899, p. xxv. Area and outturn given.
- Nga yapauk.**—Lowry, Rep. Rev. Settle. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 51. Area and outturn given.
- Nga yapaw.**—Lowry, Rep. Rev. Settle. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 46. Area and outturn given.
- Nga yagyaw.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 49. Area and outturn given.
- Nga yar.**—Gaitskell, Rep. Settle. Oper., Amherst Dist., Burma, 1892-94, app., 1896, p. xxv; Gaitskell, Rep., l. c., Amherst and Thaton Dist., 1894-95, app., 1896, p. xlix. Area and outturn given.

- Nga ya saba.**—Gaitskell, Rep. Settle. Oper., Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. xlix; Gaitskell, Rep., l. c., 1895-96, app., 1897, p. xxix. Area and outturn given.
- Nga ywedok.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 55. Outturn given.
- Nga yweshwe thwe.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 57. Outturn given.
- Niali.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 329. Synonymous with *aus* or autumn rice in Hooghly. Hunter, l. c., iv, 1876, p. 69. Synonymous with *aus* in Burdwan.
- Nibua.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bhadui* rice in Basti. Method of cultivation given.
- Nidhi.**—Beng. Econ. Museum, Regr. C, No. 5817, 1876. A race of *aus* rice in Murshidabad.
- Nijani.**—Beng. Econ. Museum, Regr. F, 14383, 1878. A race of rice in Cooch Behar.
- Nika.**—Beng. Econ. Museum, Regr. B, No. 3683, 1875. A race of rice in Cuttack.
- Nika matra.**—Beng. Econ. Museum, Regr. B, No. 3750, 1875. A race of rice in Cuttack.
- Nikanda.**—Lawrence, Assessm. Rep., Jamsirgarh Tahsil, Kashmir, 1892, p. 11. A race of white rice in this Tahsil. Method of cultivation given.
- Nikrasal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Nil kalam.**—Beng. Econ. Museum, Regr. D, No. 10292, 1877. A race of rice in Dinajpur.
- Nil kalma.**—Beng. Econ. Museum, Regr. C, No. 5911, 1876. A race of *aman* rice in Murshidabad.
- Nil kanai.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bakarganj.
- Nil kanan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bakarganj.
- Nil kanth.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bombay Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Nil kumar.**—Beng. Econ. Museum, Regrs. C, and D, Nos. 7672, and 10293, 1876-77. A race of rice in Rangpur and Dinajpur.
- Nilajee.**—Beng. Econ. Museum, Regr. C, No. 5133, 1876. A race of *aus* rice in Jalpaiguri.
- Nilaji.**—Hunter, Statist. Acc., Bengal, x, 1876, p. 93. A race of *aus* rice in Darjeeling. Hunter, l. c., p. 379. A race of

- bitari* or *aus* rice in Cooch Behār. Method of cultivation given. Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *aus* rice in Goālpāra, sown in March and April, and reaped in June and July. It requires a moist soil and is not transplanted. Hunter, l. c., 1879, p. 251. A race of *ahu* rice in Sibsāgar sown on high lands in June and reaped in September with irrigation.
- Nilam samba.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Niloji.**—Beng. Econ. Museum, Regr. D, No. 10354, 1877. A race of rice in Dinājpur.
- Nimai.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December or January. A white, sweet-smelling variety.
- Nimjoree.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped from November to December.
- Nimtail.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Faridpur, sown broadcast on low lands in April and May and reaped in June and July.
- Ninama kalma.**—Beng. Econ. Museum, Regr. E, No. 11788, 1877. A race of rice in Murshidābād.
- Ninami.**—Beng. Econ. Museum, Regr. D, No. 10296, 1877. A race of rice in Dinājpur.
- Ninari.**—R. E. P. Office. A race of wild rice in the Madras Presidency.
- Ninga.**—R. E. P. office. Named as a race of rice in Amboli, West of Belgaum.
- Ninia.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aus* or autumn rice in Dinājpur, sown broadcast in May on dry lands, and reaped in August or September.
- Nirbora.**—Beng. Econ. Museum, Regr. D, No. 9769, 1877. A race of rice in Dacca.
- Nirpunj.**—Bomb. Govt. Selec. No. cexxiii, N. S., R. S. Settlement. Karjat Taluka, Thānā, 1889, p. 39. A race of rice cultivated in the Taluk.
- Nirpunji garva.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91 and Fletcher, Ann. Rep., Agric and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Nir valli.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in this District. Method of cultivation given.
- Nitchanbwa.**—Morgan Webb, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1903-04, app., 1905, p. 31. Area and outturn given.

- Niti kasara.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of rice in the District, of a very coarse quality, grown only to a small extent.
- Nivari.**—Lisboa, Useful Plants, Bombay Presidency, 1884, p. 186. Name given to rice in its wild state.
- Nivari dhanyamu.**—Elliot, Flora Andhrica, 1859, p. 134, Name only.
- Niwar.**—Lawrence, Assessm. Rep., Chirat Tahsil, Kashmir, 1892, p. 2. Name only. Lawrence, l. c., Dachanpara Tahsil, Kashmir, 1892, p. 4. A race of red rice in this Tahsil grown at high elevations. Lawrence, l. c., Shapiyon Tahsil, 1892, pp. 2-3. A race of red rice in this Tahsil of a superior quality. Lawrence, l. c., Bhiru Magam Tahsil, 1894, pp. 2-3. A race of rice in this Tahsil which is grown in the higher villages.
- Niyali.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *laghu saral* rice in Cuttack, sown on comparatively high land in May and reaped in November. Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A rice in Balasore which is sown on high lands in May or June, and reaped in August or September. It is a coarse but wholesome grain, and is represented in the District by four varieties.
- Noagoary.**—Beng. Econ. Museum, Regr. B, No. 3924, 1875. A race of rice in Rajshahi.
- Noan.**—R. E. P. Office. Named as a race of rice in Amboli, west of Belgaum.
- Noani asholi.**—Beng. Econ. Museum, Regr. E, No. 11785, 1877. A race of rice in Murshidabad.
- Nodia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Nogon mothra.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Cawnpore.
- Noira.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Nolbinnee.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 105. A race of rice in the Chittagong Hill Tracts.
- Nolluck.**—Beng. Econ. Museum, Regr. C, No. 5683, 1876. A race of *aman* rice in Pabna.
- Nona.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bānkura, sown in April or May, transplanted in July or August and reaped about December. Hunter, l. c., iv, 1876, p. 345. A race of rice in Birbhūm. Hunter, l. c., iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown in June and July, and reaped in November and December. Hunter, l. c., i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Me-

thod of cultivation described. Beng. Econ. Museum, Regr. E, No. 11282, 1877. A race of *aus* rice in Nadiā. Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August and reaped in December and January.

Nona baliadarha.—Beng. Econ. Museum, Regr. D, No. 10852, 1877. A race of rice in Balasore.

Nona jhinga shail.—Beng. Econ. Museum, Regr. E, No. 11778, 1877. A race of rice in Murshidābād.

Nona khurka.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.

Nona sal.—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August and reaped about December.

Nona shail.—Beng. Econ. Museum, Regr. E, No. 11775, 1877. A race of rice in Murshidābād.

Nonan.—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 377. A race of rice in Malabar, cultivated in the second crop.

Nonga.—Fletcher, Ann. Rep., Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in October. Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice of coarse quality in Lohārdagā, sown on high lands at the beginning of the rains, transplanted in July and reaped in November and December. Hunter, l. c., xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.

Noorpatibhog.—Beng. Econ. Museum, Regr. D, No. 8230, 1876. A race of rice in Cuttack.

Nordi.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Mañbhūm.

Norowab.—Beng. Econ. Museum, List A, No. 1720, 1875. Named as a race of rice in Midnapore.

Norui jamrhe.—Beng. Econ. Museum, Regr. C, No. 5851, 1876. A race of *aus* rice in Murshidābād.

Nota mohu.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Cuttack.

Notamow.—Beng. Econ. Museum, Regr. E, No. 11283, 1877. A race of *aus* rice in Nadiā.

Notha sail.—Beng. Econ. Museum, List A, No. 521, 1875. Named as a race of rice in Faridpur.

Nowdhara.—Beng. Econ. Museum, Regr. C, No. 5183, 1876. A race of rice in Gayā.

Nowjai.—Beng. Econ. Museum, Regr. B, No. 8933, 1875. A race of rice in Rājshāhi.

Nowra.—R. E. P. office. A race of rice in the United Provinces.

Noyan kalma.—Beng. Econ. Museum, Regr. D, No. 8947, 1877. A race of rice in Mānbhūm.

Nripati bhog.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 176. A race of winter rice in the Bonai Tributary State, Chotā Nāgpur, sown in June and reaped in November. Hunter, Orissa, ii, app. i, 1872, pp. 14-15, and Hunter, Statist. Acc. Bengal, xix, 1877, p. 93. A race of *saral* rice in Puri, sown on middling high land in July and reaped in December. Hunter, Orissa, ii, app. iv, 1872, pp. 130-133 and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru saral* rice in Cuttack, sown on low lands in May and reaped in November or December. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. Named as a race of *saral* or winter rice in Cuttack, sown on middling high lands in June and July and reaped from October to January.

Nuan.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 310. A rice of Mānbhūm, synonymous with *aus*. It is represented in the District by fourteen races. Hunter, l. c., iii, 1876, p. 80. A rice in Midnapore, which is represented in the District by five races. This crop is sown broadcast upon high lying dry land in May and June, afterwards transplanted and reaped in October and November.

Nudia.—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu saral* rice in Cuttack, sown in May or June and reaped from November to January.

Nugore ghatta.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.

Nukunda.—Barnes and Lyall, Settle. Rep., Kāngra Dist., 1889, pp. 26-27. A race of rice in this District, much esteemed. Method of cultivation given.

Nuli.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.

Nuna.—Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of *haimanti* or *aman* rice in Midnapore, sown broadcast in April and May and reaped in November and December; not transplanted. Beng. Econ. Museum, Regr. D, No. 7915, 1876. A race of rice in Murshidābād. Beng. Econ. Museum, Regr. A, No. 1135, 1875. A race of rice in the Gāro Hills.

Nuna sail.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted, and reaped in November and December.

Nuna sal.—Beng. Econ. Museum, Regr. A, No. 282, 1875. A race of rice in Chittagong.

Nuna shail.—Beng. Econ. Museum, Regr. C, No. 5863, 1876. A race of *aus* rice in Murshidābād.

- Nundi baluguttulu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of rice in this District, of a coarse quality, cultivated to a small extent.
- Nunga or nungee.**—Ward, Settle. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, sown on bunded lands having inferior soil, and reaped in October.
- Nunya.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 312. A race of *aman* rice in Mānbhūm, cultivated on the lowest levels of the terraced slopes, sown after the first showers of rain in May and June, transplanted and reaped in December and January.
- Nursing bhog.**—Beng. Econ. Museum, Regr. D, No. 8224, 1876. A race of rice in Cuttack.
- Nwe saba.**—Upper Burma, Gazetteer, ii, pt. i, 1900, p. 339. Name given to the hot or dry weather rice.
- Nyamyauksan.**—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 51. Area and outturn given.
- Nyath paha.**—Beng. Econ. Museum, Regr. D, No. 10896, 1877. A race of rice in Dacca.
- Nyawa.**—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 7. Area and outturn given.
- Nyiniyaung.**—Lowry, Rep. Rev. Settle. Oper., Pegu Dist., Burma, 1898-99, app., 1900, p. xxvii. Area and outturn given.

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- Oapaik.**—Beng. Econ. Museum, Regr. D, No. 10302, 1877. A race of rice in Dinājpur.
- Oarr kuchoo.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aumon* rice in the 24-Parganas.
- Oati kandi sao.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Oguru dodda.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. A race of black rice in the District.
- Oguru kalame.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. A race of white rice in the District.
- Oka.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *ahu* rice in Assam, of fine quality.
- Okhri.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur.

- Okshit.**—Wallace, Rep. Settlm. Oper., Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 49. A race of rice grown in the District. Area and outturn given.
- Omath.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 29. A race of long-stemmed rice in Tirhut.
- Onukrakha.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 69. A race of rice in Mānbhūm, said to be of the fourth class.
- Onurlatta.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Oomut.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. Named as a race of rice in Bhāgalpur. Value given.
- Oorra sally.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aumon* rice in the 24-Parganas.
- Oosbas.**—Moens, Settlm. Rep., Bareilly Dist., U. P., 1874, p. 89. A race of rice in the District.
- Oo-shit.**—Browne, Statis. and Hist. Acc. Thayetmyo, Burma, 1874, p. 84. A race of rice in the District. Grain hard.
- Ootooli.**—Beng. Econ. Museum, Regr. E, No. 13750, 1880. A race of rice in the N.-W. P.
- Ootro binnu.**—Beng. Econ. Museum, Regr. D, No. 10401, 1877. A race of rice in Chittagong.
- Ora.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidabād, sown in July and August and reaped in December. Beng. Econ. Museum, Regr. C, No. 6742, 1876. A race of rice in the Santāl Parganas. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in December.
- Oramalshira.**—Beng. Econ. Museum, Regr. D, No. 10301, 1877. A race of rice in Dinājpur.
- Orasal.**—Beng. Econ. Museum, Regr. A, No. 1021, 1875. A race of rice in the 24-Parganas, grown on low land where the waters rise from 4 to 5 feet. Sown from July to September and reaped from November to January.
- Orasali.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans.
- Orcutadun.**—Buchanan[-Hamilton], Journey through Mysore, etc., ii, 1807, p. 518. A race of rice in Tellicherry, grown near rivers which are impregnated with salt.
- Öree.**—Beng. Econ. Museum, Regr. C, No. 6489, 1876. A race of self-growing jungle rice in Dacca.
- Oriraj.**—Beng. Econ. Museum, Regr. C, No. 6787, 1876. A race of rice in Tippera.

Oteerus.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aumon* rice in the 24-Parganas.

Ouree.—Taylor, Topo. and Statist. of Dacca, 1840, pp. 125-127. A race of rice grown largely in the low lands of the Northern Division of the District.

Ous bansgojal.—Beng. Econ. Museum, Regr. D, No. 9493, 1877. A race of rice in Burdwān.

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Pabase.—Hunter, Statist. Acc. Bengal, x, 1876, p. 379. A race of *bitari* or *aus* rice in Cooch Behār; method of cultivation given.

Pachmee.—Beng. Econ. Museum, Regr. E, No. 13748, 1880. A race of rice in the N.-W. P.

Packhiraj aman.—Beng. Econ. Museum, Regr. D, No. 10738, 1877. A race of rice in Pabna.

Packshokzo.—Beng. Econ. Museum, Regr. E, No. 12147, 1878. A race of rice in Darjeeling.

Padagaruya.—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46 and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *kandha* rice in Balasore, sown on middling lands in May or June and reaped in September or October. A white, wholesome grain.

Padamsar.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in September.

Padpya naungdaw.—Gibson, Rep. Settlm. Oper., Yamethin Dist., 1898-1901, app., 1902, p. 76. Area and outturn given.

Padayaya.—Gibson, Rep. Settlm. Oper., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 76. Area and outturn given.

Paddi shal.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

Paddo kishori.—Beng. Econ. Museum, Regr. E, No. 11799, 1877. A race of rice in Murshidābād.

Paddoo mandoo.—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.

Padma.—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Jālaun.

Padma dam.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 176. A race of *gora dhan* or highland rice in the Bonai Tributary State, Chotā Nāgpur, sown at the commencement of the rains in June or July and reaped in September.

- Padma kesori.**—Beng. Econ. Museum, Regr. E, No. 13610, 1879. A race of rice in Balasore.
- Padma lal.**—Beng. Econ. Museum, Regr. E, No. 12012, 1877. A race of rice in Dacca.
- Padma nal.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* or winter rice in Bogra, sown from June to August and reaped in November and December. Beng. Econ. Museum, Regr. A, No. 713, 1875. A race of rice in Bogra.
- Padma pore.**—Beng. Econ. Museum, Regr. C, No. 5679, 1876. A race of *aman* rice in Pabna.
- Padoo novy ingee.**—Survey and Settlem. of the Chellumbrum Taluk, South Arcot, p. 25. A race of white rice in South Arcot, sown from the latter part of July, transplanted from August to October and reaped from January to March.
- Padshabhoge.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 68. A race of *keumantik* rice in Mānbhūm. Value given.
- Padya shail.**—Beng. Econ. Museum, Regr. C, No. 6769, 1876. A race of rice in Tippera.
- Pago-shwe hmat.**—Land Records Administration Report, Tharrawaddy, Burma, 1901-02, p. 16. Name only. R. E. P. office. A race of wild rice in Burma.
- Pahadia motia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Cuttack.
- Pahar chari.**—Chandra Kanta Sen, Final Report, Sixth Settlement, Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *sali* rice in the Jaintiā Parganas, sown in May and June, transplanted from July to September and reaped in December and January.
- Pahar makuri.**—Beng. Econ. Museum, Regr. E, No. 11792, 1877. A race of rice in Murshidābād.
- Pahari pengsha.**—Beng. Econ. Museum, Regr. D, No. 9930, 1877. A race of rice in Dinājpur.
- Paharia.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low land in June, after rain has fallen, transplanted in September and harvested either in December or January.
- Paharia jhanti.**—Beng. Econ. Museum, Regr. C, No. 5868, 1876. A race of *aus* rice in Murshidābād.
- Paharia sallya.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Bogra.
- Pahira kalma.**—Beng. Econ. Museum, Regr. E, No. 11791, 1877. A race of rice in Murshidābād.

- Paia musuri.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Paichuni.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in Sargujā Tributary State, Chotā Nāgpur.
- Paid lal.**—Beng. Econ. Museum, Regr. D, No. 8030, 1876. A race of rice in Mymensingh.
- Paiegangra.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Paijara.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aman* rice in Tippera, sown in April and May, and reaped from November to January.
- Paikear cheri.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i. 1870, p. 80. A race of *sail* rice in Cāchār. Value given.
- Painar.**—Beng. Econ. Museum, Regr. E, No. 12022, 1877. A race of rice in Dacca.
- Pairamani.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aus* or autumn rice in the Sundarbans, sown broadcast in May and June, and reaped in September and October.
- Pairanri.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Paita bora.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Paithar kata.**—Beng. Econ. Museum, Regr. B, No. 3984, 1875. A race of rice in Rājshāhi.
- Pajra.**—Beng. Econ. Museum, Regr. C, No. 5577, 1876. A race of *aus* rice in Faridpur. Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Faridpur, sown broadcast on low lands from March to May and reaped from June to August.
- Paka rai.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Pakair.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Pakar kani.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 202. A race of *aman* or winter rice in Bākarganj, sown on the setting in of the rains, transplanted from June to August and reaped in November or December.
- Pakari.**—Beng. Econ. Museum, Regr. F, No. 14453, 1878. A race of rice in Cooch Behār.
- Pakerkani.**—Beng. Econ. Museum, Regr. F, No. 15011, 1878. A race of rice in Bākarganj.

Pakhan.—Beng. Econ. Museum, Regr. D, Nos. 8613 and 8627, 1877.
A race of rice in Bākarganj and Bhāgalpur.

Pakhar.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown broadcast on low land in June and reaped in November or December. Hunter, l. c., p. 261. A race of *aghani* rice in Champāran, sown on low land in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity. Hunter, l. c., xv, 1877, p. 282. A race of *bhadai* rice in Purnea, of coarse grain, growing in a high, dry soil, sown in April and May and reaped in August and September. Hunter, l. c., p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June, transplanted from June to August and reaped from October to December. Requires $1\frac{1}{2}$ to 2 feet of water to bring it to perfection. Beng. Econ. Museum, Regr. D, Nos. 9637 and 9864, 1877. A race of rice in Bhāgalpur and Dinājpur.

Pakhari bora.—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.

Pakhari burni.—Beng. Econ. Museum, Regr. E, No. 13036, 1878.
A race of rice in Mangaldai, Assam.

Pakhe.—Smith, Settlm. Rep. Chānda, C. P., 1870, pp. 79-80. A race of third class rice in the District.

Pakheri borni.—Beng. Econ. Museum, Regr. E, No. 11394, 1878.
A race of rice in Mangaldai, Assam.

Pakhi chakhru.—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, cultivated on low lands during the rainy season and grows well in water up to two feet deep.

Pakhi raj.—Beng. Econ. Museum, List A, No. 568, 1875. A race of rice in Faridpur, the name of which signifies “king of birds.” Beng. Econ. Museum, Regrs. A, C, and D., Nos. 980, 5666 and 9716, 1875-1877. A race of rice in Mymensingh, Pābna, and Dacca. Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.

Pakhi raj parangee.—Beng. Econ. Museum, Regr. C, No. 5558, 1876. A race of *aus* rice in Faridpur.

Pakhoi.—Beng. Econ. Museum, Regr. C, No. 5653, 1876. A race of *ropa* or transplanted rice in Pābna. Beng. Econ. Museum, Regr. C, No. 6230, 1876. A race of rice in Dinājpur.

Pakhooree phorma.—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *phorma ashu* rice in Assam, of a coarse, red grain.

Pakhra.—Beng. Econ. Museum, Regr. A, No. 699, 1875. A race of rice in Bogra. Hunter, Statist. Acc. Bengal, viii, 1876, p. 209.

A race of *aman* rice in Bogra, sown from June to August and reaped in November and December.

Pakhra mugi.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.

Pakhri.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.

Pakhru mughi.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.

Pakhuri.—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* or *haimantik* rice in Darjeeling, sown from April to June, transplanted from June to August and reaped from November to January.

Pakhyasali.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.

Pako.—Porter, Settlm. Rep. Allahābād Dist., N.-W. P., 1878, p. 30. A race of *aghani* rice in the District. Method of cultivation given.

Pakor.—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813] ii, 1838, p. 818. Named as a race of rice in Dinājpur.

Pakri.—Beng. Econ. Museum, Regr. D, No. 10748, 1877. A race of *aman* rice in Pābna.

Pakri jabeta.—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *aus* or *bitari* rice in Goālpāra, sown from January to April and reaped from May to August.

Pakri malshira.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.

Paksal.—Bomb. Gazetteer, xv, pt. ii, 1883, p. 18. A race of rice in Kanara ; value given.

Pakshiraj.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April and reaped in August. Hunter, Statist. Acc., Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Hunter, l. c., v, 1875, p. 420. A race of *aman* or winter rice in Mymensingh, sown from April to June and reaped from October to December. It grows best on dry lands. Hunter, l. c., p. 171. A race of long-stemmed rice in Bakarganj. Method of cultivation given. Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore, Method of cultivation given.

- Pakshiraj parangi.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Faridpur, sown on high and dry lands from March to May and reaped from June to August.
- Pakun.**—Gibson, Rep. Settlm. Oper., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 62. Area and outturn given.
- Pakur kani.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Pala baluguttulu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of rice in the District, of a coarse quality ; cultivated to a small extent.
- Pala byu.**—Morgan Webb, Rep. Settlm. Oper., Tavoy Dist., Burma, 1904-05, p. 93. Outturn per acre given.
- Pala gumasari.**—Rep. Dept. of Agric. Madras, app. i, 1908-09, p. 29. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre stated.
- Palaimaniyau.**—Dist. Manual, Trichinopoly, 1883, p. 71. A race of rice in the District. Ripens in six months.
- Palakinnaralu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of rice in the District, of a coarse quality ; cultivated to a small extent.
- Palambi.**—Beng. Econ. Museum, Regr. B, No. 3396, 1875. A race of rice in Balasore.
- Palas gundi.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December or January.
- Palasphul.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133 and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *sarad* rice in Cuttack, sown in May on comparatively high land and reaped in November.
- Palash phul.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu sarad* rice in Cuttack, sown in May or June and harvested from October to January.
- Palebyu.**—Morgan Webb, Rep. Settlm. Oper., Tavoy Dist., Burma, 1904-05, p. 73. Yield per acre given.
- Palekyee.**—Morgan Webb, Rep. Settlm. Oper., Tavoy Dist., Burma, 1904-05, p. 69. Yield per acre given.
- Palepyu.**—Morgan Webb, Rep. Settlm. Oper., Tavoy Dist., Burma, 1904-05, p. 75. Outturn per acre given.
- Pali shaina.**—Beng. Econ. Museum, Regr. C, No. 7680, 1876. A race of rice in Rangpur.
- Paliya.**—Atkinson, Gazetteer, N.-W. P. and Oudh, (Himālayan Dist.) x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.

- Pall sumba.**—Shortt, *The Rice*, Madras, 1862, p. 3. A race of rice in Madras, which ripens in six months. It is sown in July or August and reaped in January and February.
- Palnai nabason.**—Fletcher, *Ann. Rep. Agric. and Bot. Stations*, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Paltiki.**—Hunter, *Statist. Acc. Bengal*, vi, 1876, p. 71. A race of rice in the Chittagong Hill Tracts, sown in May and reaped in September and October.
- Palugyi.**—Mackenna, *Rep. Settle. Oper.*, Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, p. 65. Area and outturn given.
- Palyebu.**—Morgan Webb, *Rep. Settle. Oper.*, Tavoy Dist., Burma, 1904-05, p. 71. Yield per acre given.
- Pan.**—Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice in Surat.
- Pana jhure.**—Hunter, *Statist. Acc. Bengal*, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas; method of cultivation given.
- Pana juree.**—Blechynnden in *Journ. Agri-Hort. Soc. India*, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Panai.**—Beng. Econ. Museum, *Regr. D*, No. 10038, 1877. A race of rice in Dinājpur.
- Panati.**—Hunter, *Statist. Acc. Bengal*, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June transplanted from July to September and reaped from November to January. Beng. Econ. Museum, *Regrs. C and D*, Nos. 5138 and 9867, 1876, 1877. A race of *aman* rice in Jalpaiguri and Dinājpur.
- Panch kalma.**—Hunter, *Statist. Acc. Bengal*, iv, 1876, p. 345. A race of rice in Birbhūm.
- Pandabuali.**—Hunter, *Orissa*, ii, app. ii, 1872, pp. 44-46. A race of *nyali* rice in Balasore, sown on high lands in May and June and reaped in August or September. A coarse but wholesome grain.
- Pandhari.**—Fletcher, *Ann. Rep. Agric. and Bot. Stations*, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in October.
- Pandhuee.**—Lawrence, *Settle. Rep.* Bhandāra, C. P., 1867, pp. 88-89. A race of rice in the District. Value given.
- Pandhurtelasee.**—Smith, *Settle. Rep.* Chānda, C. P., 1870, pp. 79-80. A race of third class rice in the District.
- Pandia.**—Buchanan [-Hamilton], *Journey through Mysore*, etc., iii, 1807, p. 182. A race of rice in British Kankana, which ripens in 3½ months. Benegiri, Crop Exp., Bomb. Pres., 1896-97, p. 30. Outturn per acre given of Kanara. Bomb. Gazetteer, xv, pt. ii,

- 1883, p. 18. A race of rice in Kanara, of two kinds, the large and small; value given.
- Pandri.**—Moens, Settle. Rep. Bareilly Dist., N.-W. P., 1874, p. 90. A race of rice in the District. Method of cultivation given.
- Panee kay kooa.**—Hopkinson in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 93. A race of *ashu* rice in Assam. Large, red grain.
- Panee shyle.**—Beng. Econ. Museum, Regr. B, No. 3942, 1875. A race of rice in Rajshahi.
- Paneti.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation given.
- Panga boldar.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 35. A race of *aman* rice in the 24-Parganas.
- Panhurpiso.**—Smith, Settle. Rep. Chānda, C. P., 1870, pp. 79-80. A race of second class rice in the District.
- Pani dulia.**—R. E. P. office. A race of rice in Singhbhūm.
- Pani jura.**—Beng. Econ. Museum, Regr. B, No. 4116, 1875. A race of *aman* rice in Noākhāli.
- Pani kalas.**—Beng. Econ. Museum, Regr. A, No. 1024, 1875. A race of rice in the 24-Parganas. Grown on low land where the waters rise 4 or 5 feet. It is sown from July to September and reaped from November to January.
- Pani keinrai.**—Beng. Econ. Museum, Regr. B, No. 3035, 1875. A race of rice in Balasore.
- Pani kodla.**—Beng. Econ. Museum, List B, No. 3006, 1875. Name only.
- Pani kolam.**—Beng. Econ. Museum, Regr. C, No. 6223, 1876. A race of rice in Dinājpur.
- Pani kolos.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Pani kulos.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Pani kumbhiria.**—Beng. Econ. Museum, Regr. E, No. 13611, 1879. A race of rice in Balasore.
- Pani nali.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 80. A race of *sail* rice in Cachār. Value given.
- Pani pat.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Pani rui.**—Beng. Econ. Museum, Regr. E, No. 13595, 1879. A race of rice in Balasore.
- Pani sail.**—Beng. Econ. Museum, Regr. F, No. 14399, 1881. A race of rice in Cooch Behār. Beng. Econ. Museum, Regr. A No. 712,

1875. A race of rice in Bogra ; the name signifies "water rice." Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December. Hunter, l. c., vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.

Pani sal.—Rep. Agric. Br., Dept. of Land Rec. and Agric., E. B. and Assam, 1905, p. 17. Yield per acre given.

Pani sali.—Montgomery Martin, Hist., Antiq. etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813] ii, 1838, p. 819. Named as a race of rice in Dinājpur. Value given. Beng. Econ. Museum, Regr. C, No. 5149, 1876. A race of *aman* rice in Jalpaiguri. Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* or *haimuntik* rice in Darjeeling, sown from April to June, transplanted from June to August and reaped from November to January. Beng. Econ. Museum, List A, No. 839, 1875. A race of rice in Goālpāra.

Pani shail.—Beng. Econ. Museum, Regr. D, No. 9921, 1877. A race of rice in Dinājpur.

Pani shal.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.

Pani shall.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.

Pani taras.—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.

Pania aus.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown in March and April on lands easily irrigated and transplanted.

Panigge.—Beng. Econ. Museum, List A, No. 1721, 1875. A race of rice in Midnapore.

Panik sal.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres. Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

Panjara.—Beng. Econ. Museum, Regr. C, No. 6735, 1876. A race of rice in Tippera.

Panjwali.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown broadcast on low land in June and reaped in November or December.

Panjwali.—Beng. Econ. Museum, Regr. D, No. 9633, 1877. A race of rice in Bhāgalpur.

Panjora.—Beng. Econ. Museum, Regr. C, No. 4812, 1876. A race of *aman* rice in Tippera.

- Pankaich.**—Beng. Econ. Museum, Regrs. B and E, Nos. 4110 and 18960, 1875, 1881. A race of rice in Noākhāli and Bākarganj.
- Pankaij.**—Beng. Econ. Museum, Regr. C, No. 6786, 1876. A race of rice in Tippera. Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aman* rice in Tippera, sown in April and May and reaped from November to January. Hunter, l.c., p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted and reaped in November and December.
- Pankais.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Pankait.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aus* rice in Mymersingh, sown on dry land in April and reaped in July and August.
- Pankauk.**—Gaitskell, Rep. Settlm. Oper., Amherst and Thaton Dist., Burma, 1895-96, app., 1897, p. xvii. Area and outturn given.
- Pankayij.**—Beng. Econ. Museum, Regr. D, No. 9771, 1877. A race of rice in Dacca.
- Pankharas.**—Fletcher, Ann. Rep. Agric. and Bot. Stations., Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Pankhi baj aus.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Pankhiraj.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December. Beng. Econ. Museum, Regr. A, No. 664, 1875. A race of rice in Bogra, the name of which signifies "king of birds." Beng. Econ. Museum, Regr. D, No. 9796, 1877. A race of rice in Dinājpur. Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name as of a sample obtained from Bogra.
- Pankulas.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans.
- Panlay.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Panmouri.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Pannai.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Panooti.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Panoozo.**—Beng. Econ. Museum, Regr. E, No. 12145, 1878. A race of rice in Darjeeling.

- Panpinchaung.**—McKerron, Rep. Rev. Settle. Oper., Hanthawaddy, Dist., Burma, 1898-99, app., 1901, p. xxxix. Area and outturn given.
- Panpingyaung.**—McKerron, Rep. Rev. Settle. Oper., Hanthawaddy Dist., Burma, 1898-99, app., 1901, p. xxvii, and McKerron, l. c., 1899-1900, app., 1902, p. 45. Area and outturn given.
- Pansail.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behar; method of cultivation given.
- Pansal.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* rice in Hazaribagh, sown in June, transplanted in July or August and reaped in October and November.
- Pansala.**—Beng. Econ. Museum, Regr. C, No. 4722, 1876. A race of rice in Hazaribagh.
- Panshaul.**—Beng. Econ. Museum, Regr. C, No. 5615, 1876. A race of *ropa* or transplanted rice in Pabna.
- Pansira.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June, transplanted from June to August and reaped from October to December. Requires from 1½ to 2 feet of water to bring it to perfection.
- Panta-rase.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given.
- Panthi.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December. Beng. Econ. Museum, Regr. A, No. 702, 1875. A race of rice in Bogra. Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Panturash.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Panutee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Panuty.**—Beng. Econ. Museum, Regr. E, No. 13027, 1878. A race of rice in Nadiā.
- Pan-uyo.**—Parrott, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1880, p. 9. A race of *Konk-hnyin* rice in the District.
- Panuzool.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *shallee* rice in Assam. White, middle sized grain.
- Panvel.**—Ajgaonkar, Crop Exp., Bomb. Pres., 1889-90, p. 19. Name only.
- Panwa.**—Morgan Webb, Rep. Settle. Oper., Poona D'st., Burma, 1903-04, app., 1905, p. 71. Area and outturn given.

- Panwel.**—Bomb. Govt. Selec. No. cexxiii, N. S. R. S. Settle., Karjat Taluka, Thāna, 1889, p. 36. A race of rice grown in the District.
- Panya.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* rice in Basti. Method of cultivation given.
- Paoni bari.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Jhānsi.
- Paparbhaj.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 380. A race of *bitari* or *aus* rice in Cooch Behār; method of cultivation given.
- Papun.**—Gibson, Rep. Settle. Oper., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 62. Area and outturn given.
- Para.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Para chakhua.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *haimantik* rice in Goalpāra, sown from May to July, transplanted from July to September and reaped from November to January. It is also called *boca dhan*, a variety of rice which is eaten uncooked, being only steeped in water until it becomes soft.
- Para chand.**—Beng. Econ. Museum, List A, No. 837, 1875. Named as a race of rice in Goalpāra.
- Para chenga.**—Beng. Econ. Museum, Regr. D, No. 10089, 1877. A race of rice in Dinājpur.
- Para desan.**—Rivett, Assessm. Rep. Muzaffarabad Tahsil, Kashmīr, 1899, app., p. vi. Outturn per acre given.
- Para malshira.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Para sallya.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Parabat gira.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Parabat rangi.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Parabatiya.**—Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *nigali* rice in Balasore, sown on high lands in May or June and reaped in August or September. A coarse but wholesome grain.
- Paramanna sal.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* or winter rice in the Sundarbans. Method of cultivation given.

- Paramanna sali.**—Beng. Econ. Museum, Regr. C, No. 6418, 1876. A race of rice in Birbhūm. Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Paramarraya shoil.**—Beng. Econ. Museum, Regr. C, No. 6149, 1876. A race of *aman* rice in Rājshāhi.
- Parampanna sal.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *jarhan* or *aman* rice in the Santāl Parganas. Method of cultivation given.
- Paramsal.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice sown in May, transplanted in July and reaped in November.
- Parang.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 287. A race of *aman* rice in Sylhet, sown in March and April on comparatively high land and reaped in December and January. Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aus* rice in Tippera, sown on low and marshy lands in March and reaped in July and August.
- Paranga.**—Beng. Econ. Museum, Regr. B, No. 4539, 1876. A race of rice in Jessore.
- Parangee.**—Beng. Econ. Museum, Regr. C, No. 5569, 1876. A race of *aus* rice in Farīdpur.
- Parangi.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, sown broadcast on high ground in April or May and reaped in August or September. Method of cultivation given. Hunter, l. c., v, 1875, p. 297. A race of *aus* rice in Farīdpur, sown broadcast on low lands from March to April and reaped from May to July. Beng. Econ. Museum, List A, No. 578, 1875. A race of rice in Farīdpur. Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given. Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Parangi aush.**—Beng. Econ. Museum, Regr. D, No. 10779. A race of rice in Pābna.
- Parangi kala.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Almorā.
- Parangy.**—Beng. Econ. Museum, Regr. C, No. 5110, 1876. A race of rice in Jessore.
- Paranji.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Cawnpore.
- Paranvai salli.**—Beng. Econ. Museum, List A, No. 879, 1875. A race of rice in Mānbhūm.
- Parasi.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 110. A race of *aghani* or winter rice, of coarse or *selah* quality in Patna, sown broadcast after the commencement of the rains in June and July

and is transplanted, but, if seasonable showers fall, the rice comes to maturity in November or December and is then reaped. Beng. Econ. Museum, Regrs. C and F, Nos. 7694 and 14365, 1876, 1878. A race of rice in Rangpur and Cooch Behar.

Parayai.—Atkinson, Gazetteer, N.-W. P., and Oudh (Himalayan Dist.) x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.

Parbat jara.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.

Parbat jira.—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August and reaped in December and January. Hunter, l. c., vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Calcutta.

Parbat koya.—Beng. Econ. Museum, Regr. B, No. 3046, 1875. A race of rice in Balasore.

Parbat zara.—Beng. Econ. Museum, Regr. D, No. 10058, 1877. A race of rice in Dinājpur.

Parbat zira.—Beng. Econ. Museum, Regr. D, No. 10308, 1877. A race of rice in Dinājpur.

Parbatiya.—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46. A race of *niyali* rice in Balasore, sown on high lands in May or June and reaped in August or September. A coarse but wholesome grain.

Parbattya aus.—Beng. Econ. Museum, Regr. E, Nos. 11973 and 12048, 1877. A race of *aus* rice in Kāmrup, and Dacca.

Parbaty ira.—Beng. Econ. Museum, Regr. D, No. 9842, 1877. A race of rice in Dinājpur.

Parbbat jira.—Beng. Econ. Museum, Regr. E, No. 11798, 1877. A race of rice in Murshidābād.

Parbhua pan.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low land in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.

Parbhuiya.—Gazetteer, N.-W. P., and Oudh, vi, 1881, p. 589. A race of *bhadui* rice in Basti. Method of cultivation given.

Parbotgeri.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.

Parbut jira.—Beng. Econ. Museum, Regrs. A and D, Nos. 956 and 8907, 1875, 1877. A race of rice in Murshidābād, and Mānbhūm.

Parbutee.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Paanās.

- Parcejat.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Parenjee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 27. A race of *aus* rice in the 24-Parganas.
- Parewa.**—Rep. Agric. Stations, in C. P., 1906-07 and 1908-09, pp. 8 and 37. Experimentally cultivated in the Telinkheri Seed Farm. Rep. I. c., 1906-07, pp. 23 and 24. Outturn per acre given of the experiment in the Raipur Agric. Station. Rep. I. c., 1907-08, p. 24. A race of transplanted rice, experimentally cultivated with different manures. Yield per acre stated.
- Parhui.**—Gazetteer, N.-W. P., and Oudh, vi, 1881, p. 589. A race of *bhadui* rice in Basti. Method of cultivation given.
- Parhui-surkh.**—Gazetteer, N.-W. P., and Oudh, vi, 1881, p. 589. A race of *bhadui* rice in Basti. Method of cultivation given.
- Paricha.**—Chandra Kanta Sen, Final Rep. Sixth Settle. Jaintia Parganas, 1892-97, 1897, p. 8. A race of *aman* rice in the Jaintia Parganas, grown on lands which are not very low.
- Parichang.**—Beng. Econ. Museum, Regr. D, No. 9687, 1877. A race of rice in Dacca.
- Parijal.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bakarganj.
- Parijat.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore. Hunter, Statist. Acc., Bengal, iii, 1876, p. 80. A race of *aman* rice in Midnapore, sown broadcast in April and May and reaped in November and December. Hunter, I. c., v, 1875, p. 203. A race of *aman* or winter rice in Bakarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December. Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra. Beng. Econ. Museum, Regrs. B, C and D, Nos. 3950, 5514, 7670, 9929, 1875-1877. A race of rice in the Rajshahi, Dinajpur, Rangpur and Faridpur Districts. Beng. Econ. Museum, List A, No. 370, 1875. A race of rice in Mymensingh, the name of which signifies "a flower—the special production of the celestial gardens," possibly from the flavour of the boiled rice.
- Parijatha.**—Beng. Econ. Museum, Regr. C, No. 6120, 1876. A race of *aman* rice in Rajshahi.
- Parjat.**—Beng. Econ. Museum, Regr. B, No. 4133, 1875. A race of *aman* rice in Noakhali.
- Parjath.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June,

- transplanted from June to August, reaped from October to December and requiring $1\frac{1}{2}$ to 2 feet of water to bring it to perfection.
- Parjati.**—Beng. Econ. Museum, Regr. D, No. 9922, 1877. A race of rice in Dinājpur.
- Parjatta.**—Gazetteer, N.-W. P., and Oudh, vi, 1881, p. 590. A race of *jarhan* rice in Basti. Method of cultivation given.
- Parjatti.**—Gazetteer, N.-W. P., and Oudh, vi, 1881, p. 590. A race of *jarhan* rice in Basti. Method of cultivation given.
- Parjei.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Parla agonum.**—R. E. P., office. A race of rice cultivated in the Vizagapatam District.
- Parmanashal.**—Rep. Exp. Farm, Burdwān, 1896-97, p. 10. Outturn per acre given.
- Parmanna bhog.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown in June and July, transplanted and reaped in November and December. It requires a great deal of moisture. Beng. Econ. Museum, Regr. A, No. 307, 1875. A race of rice in Howrah. Grain short and thin.
- Parmanna mukta.**—Beng. Econ. Museum, List A, No. 513, 1875. A race of rice in Faridpur, the name of which signifies "rice pudding pearl", possibly from its being used in making rice pudding.
- Parmanna sal.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August and reaped in December. Hunter, l. c., p. 345. A race of rice in Birbhūm. Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta. Beng. Econ. Museum, Regr. B, No. 3319, 1875. A race of rice in Bānkurā.
- Parmanna sali.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown in July and August, transplanted and reaped in December and January.
- Parmanna shal.**—Beng. Econ. Museum, Regr. B, No. 3582, 1875. A race of rice in Burdwān.
- Parmanosali.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Parnansa.**—Madras Manual, Nellore, ii, 1883, p. 113. A race of rice grown in the District. The first monsoon crop is sown from June to September and reaped from December to March; the second monsoon crop is sown from October to January and reaped from February to April.
- Paro chakua sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.

- Paro chokhu borni.**—Beng. Econ. Museum, Regr. E, No. 12920, 1878. A race of rice in Kām̐rūp.
- Paro mannoshyle.**—Beng. Econ. Museum, Regr. B, No. 3958, 1875. A race of rice in Rājshāhi.
- Parpa.**—Beng. Econ. Museum, Regr. A, No. 281, 1875. A race of rice in Chittagong.
- Parpuri.**—Hunter, Statist. Acc., Bengal, v, 1875, p. 297. A race of *chhotna aman* rice in Farīdpur, sown broadcast on moist lands from March to May and reaped from October to November.
- Parsan.**—Beng. Econ. Museum, Regr. C, No. 6790, 1876. A race of rice in Tippera.
- Partukhu.**—Beng. Econ. Museum, Regr. D, No. 10407, 1877. A race of rice in Chittagong.
- Paru jahinga.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, cultivated on low lands during the rainy season, grows well in water up to two feet deep.
- Parwa pak.**—R. E. P., office. A race of rice in Oomgoon, on the Nepal border, Darbhāṅgā District, so-called—"pigeon's feather" from the long glumes at the side of the grain.
- Parwala muktar.**—Beng. Econ. Museum, Regr. C, No. 5479, 1876. A race of *aman* rice in Farīdpur.
- Parwapankhi.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low land in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Pasai.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Cawnpore.
- Pasaidhan.**—R. E. P., office. A race of wild rice in the Central Provinces.
- Pasakathi.**—Beng. Econ. Museum, Regr. D, No. 11076, 1877. A race of rice in Balasore.
- Pasakathhi.**—Beng. Econ. Museum, Regr. B, No. 3769, 1875. A race of rice in Cuttack.
- Pasakati.**—Hunter, Orissa, ii, app., ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December or January.
- Pasapukantikalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of rice in the District, of a coarse quality, cultivated to a small extent.
- Pasha pasandu.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 89, 95, 99, 105. Analysis of a sample obtained from Nandyal, Madras.
- Pashi dhan.**—R. E. P., office. A race of wild rice in Bandā, U. P.

- Pashmi raj.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Pasogyōn.**—Mackenna, Rep. Rev. Settlm. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 65. Area and outturn given.
- Pastal khudro.**—R. E. P. office. A race of wild rice in the United Provinces.
- Pat kalamari.**—Beng. Econ. Museum, Regr. C, No. 5702, 1876. A race of *aman* rice in Pābna.
- Pat madai.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Pata.**—Gaitskell, Rep. Settlm. Oper., Amherst and Thatōn Dist., Burma, for 1894-95, 1896, p. 13. Synonymous with "*eegadon*," which see.
- Pata kaukkyi.**—Gaitskell, Rep. Settlm. Oper., Amherst and Thaton Dist., Burma, 1895-96, app., 1897, p. xxxiii. Area and outturn given.
- Pata shan.**—Gaitskell, Rep. Settlm. Oper., Amherst and Thaton Dist., Burma, 1895-96, app., 1897, p. xxxiii. Area and outturn given.
- Pata tawlaba.**—Gaitskell, Rep. Settlm. Oper., Amherst and Thatōn Dist., Burma, 1895-96, app., 1897, p. xxxiii. Area and outturn given.
- Patan bhat.**—Kanga, Crop Exp. Bomb. Pres., 1895-96, p. 22. Outturn per acre given of Kolāba.
- Patasi sela.**—Montgomery Martin, Hist. Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813] i, 1838, app., p. 28. Figures showing loss in cleaning the rice in the husk and of separating the husk without boiling.
- Pateswari.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Pathar nuti.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown broadcast in beds of marshes and rivers from February to April and reaped from November to January. Its growth keeps pace with the rising of the water during the rainy season, the stem growing to a length of 12 feet.
- Pathor kuti.**—Beng. Econ. Museum, Regr. C, No. 6164, 1876. A race of *aman* rice in Rājshāhi.
- Pathri.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177. A race of winter rice in the Bonai Tributary State, Chotā Nagpur, grown on the lower terraces and in drainage hollows. Sown in July, subsequently transplanted, and reaped in November.
- Pathuria aman.**—Beng. Econ. Museum, Regr. E, No. 11796, 1877. A race of *aman* rice in Murshidabād.

- Pati dhan.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 73, 95, 99, 107. Analysis of a sample obtained from Goālpāra.
- Pati raj.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Pati sail.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Patkuri.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aus* rice in Midnapore, sown broadcast on dry land from April to June and reaped in August or September.
- Patmahadei.**—Hunter, Orissa, ii, app., ii, 1872, pp. 44-46. A race of *kandha* rice in Balasore, sown on middling lands in May or June and reaped in September or October. A white, wholesome grain.
- Patmahadeo.**—Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *kandha* rice in Balasore, sown on middling lands in May or June and reaped in September or October. A white, wholesome grain.
- Patna.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August, transplanted and reaped in November and December. Rep. Agric. Station, Burdwan, 1904-05, p. 11. Outturn per acre given. Rep. l. c., 1905-06, p. 13. Experimental results compared. Rep. l. c., 1906-07, p. 13. A Bengal race of rice of medium fine grain, Experimental results fair. Smith, Dept. Records Dept. of Agric., Bengal, No. 1, 1907, p. 10. Experimental results fair. Cuttack Exp. Station, 1905-06, p. 5. Outturn per acre given. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 78. Tulsipur in Gondā, which is said to produce the finest rice in India, is one of the sources of this rice. Agric. Journ. India, ii, 1907, p. 342. A medium fine-grained Bengal rice, experimentally cultivated. Beng. Econ. Museum, Regr. E, No. 11263, 1877. A race of *aman* rice in Nadiā. Hooper in Agric. Ledger, No. 5, of 1908-09, pp. 71, 92, 93, 101, 108, 109. Analysis of a sample obtained from Calcutta.
- Patnai.**—List Articles, Paris Exhibition, Calcutta, 1866, p. 31. Named as a race of rice in Nadiā. Beng. Econ. Museum, Regr. E, No. 13015, 1878. A race of rice in Nadiā. Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas. Method of cultivation described. Beng. Econ. Museum, List A, No. 183, 1875. A race of rice in the 24-Parganas. Rep. Cal. Intern. Exh., ii, 1883-84, pp. 569 and 573. Name as of samples obtained from Calcutta and Bākarganj. Dumraon Exp. Farm, 1904-05, p. 627, 1907-08, p. 16; 1908-09, pp. 16, 17. Outturn per acre given. Smith, Dept. Rec. (Dept. of Agric., Bengal) No. 1, 1907, p. 31. A Bengal race of rice of medium sized grain.

Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

Patnai bhoginal.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

Patnai gareswar.—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Farīdpur, sown broadcast on low lands from March to May and reaped from June to August.

Patnai hoora.—Beng. Econ. Museum, Regr. E, No. 13021, 1878. A race of rice in Nadiā.

Patnai hur.—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* or winter rice in the Sundarbans. Method of cultivation given.

Patnai hura.—Beng. Econ. Museum, Regr. E, No. 11256, 1877. A race of *aman* rice in Nadiā.

Patnai luria.—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aman* or winter rice in the Sundarbans. Method of cultivation given.

Patnaie.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.

Patnee.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 26. A race of fine rice in the 24-Parganas. Value given.

Patnee koora.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.

Patni.—Buchanan[-Hamilton], Journey through Mysore, etc., iii, 1807, p. 182. A race of rice in British Kankana, which ripens in three months. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore. Beng. Econ. Museum, Regr. D, No. 11086, 1877. A race of rice in Balasore. Bomb. Gazetteer, xv, pt. ii, 1883, p. 18. A race of rice in Kanara. Bomb. l. c., xxiv, 1886, p. 165. A race of rice in Kolhāpur. Crop Exp. Bomb. Pres. (N. Division), 1886-87, p. 16. Outturn per acre given of Thāna. Cata., Westropp Museum, Sāvāntvādi, Bomb., 1888, p. 59. Name mentioned. Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Bomb. Govt. Selec. No. cexxiii, N. S. R. S. Settlement, Karjat Taluka Thāna, 1889, p. 36. A race of rice grown in the District. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, pp. 63, 64. A race of Bombay rice, sown in May, transplanted in July and reaped in October. Outturn per acre given.

- Patra.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Bāndā. Rep., Cawnpore Farm and other Experimental Stations, U. P., 1904-05, p. 16. Outturn per acre given of Bundelkhand.
- Patsabhoge.**—Beng. Econ. Museum, Regr. B, No. 3317, 1875. A race of rice in Bānkurā.
- Patsal.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aus* rice in Midnapore, sown broadcast on dry land from April to June and reaped in August and September.
- Pattaunggyi.**—Morgan Webb, Rep. Settlm. Oper., Tavoy Dist., Burma, 1904-05, p. 85. Outturn per acre given.
- Patua.**—Rep. Agric. Branch, Dept. Land Records and Agric. E. B. and Assam, 1905-06, p. 5. Outturn per acre given.
- Patuni.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Patwa chhal.**—Beng. Econ. Museum, Regr. C, No. 6940, 1876. A race of rice in the Santāl Parganas.
- Patwa kouk hnyeng.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Paungmalaung.**—Land Records Admin. Rep., Burma, 1906, p. 21. Recorded as having given good results in Yamethin.
- Pauthnabokra.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Pauwa.**—Gazetteer, N.-W. P., and Oudh, vi, 1881, p. 590. A race of *jarhan* rice in Basti. Method of cultivation given.
- Pawdun.**—Gibson, Rep. Settlm. Oper., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 66. Area and outturn given.
- Pawsit.**—Mackenna, Rep. Rev., Settlm. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 71. Area and outturn given.
- Paw-u.**—Maung Pan Hla, Rep. Settlm. Oper., Sandoway Dist., Burma, 1905-06, app., 1907, p. 39. Area and outturn given.
- Pawzale.**—Wallace, Rep. Settlm. Oper., Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 59. Area and outturn given.
- Payara jasoya.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Payra chandra.**—Beng. Econ. Museum, Regr. F, No. 14412, 1878. A race of rice in Cooch Behār. Hunter, Statist. Acc. Bengal, x, 1876, p. 380. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given. "Synonymous with "*chandra bhog*."
- Payraj.**—Beng. Econ. Museum, Regr. F, No. 14431, 1878. A race of rice in Cooch Behār.

- Pear money.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aman* rice in the 24-Parganas.
- Peaugh.**—Hunter Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* rice in Hāzaribāgh, sown in June, transplanted in July or August and reaped in October and November.
- Pe-cannam.**—Rep. Agric. Committee, Madras, 1888-89, p. 232. A race of rice in Tanjore, the cultivation of which has considerably decreased.
- Pedola.**—Manual, Admin. of Madras, ii, 1885. A race of rice in Kistna which is sown from July to September and reaped in November and December.
- Peechur.**—Beng. Econ. Museum, Regr. D, No. 9563, 1877. A race of rice in Muzaffarpur.
- Peepray shaly.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aus* rice in the 24-Parganas.
- Peepree.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. 1, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Peepree canee.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, grown in March and April and reaped in August.
- Pehin.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* rice in Basti. Method of cultivation given.
- Peiorzo.**—Beng. Econ. Museum, Regr. E, No. 12148, 1878. A race of rice in Darjeeling.
- Peki aman.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 287. A race of *aman* rice in Sylhet, sown in March and April on comparatively high lands and reaped in December and January.
- Pendi banla.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Pendu.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Peneti.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Pengari.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bakarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Peng-gwa.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Pepl bhogee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Perijat.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bakarganj.

- Periya samba.**—Cox and Stuart, District Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.
- Persad bhog.**—Beng. Econ. Museum, Regr. A, No. 1055, 1875. A race of *don* rice in Lohārdagā, sown on moist land about June and cut in October and November.
- Pershabhoge.**—Beng. Econ. Museum, Regr. C, No. 4723, 1876. A race of rice in Hāzaribāgh.
- Perum bisanam.**—Dist. Manual, Trichinopoly, 1883, p. 71. A race of rice in the District; ripens in seven months.
- Perwapankhi.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea of coarse quality, sown in May and June, transplanted from June to August and reaped from October to December. Requires from $1\frac{1}{2}$ to 2 feet of water to bring it to perfection.
- Pesanum.**—Survey and Settle. of the Chellumbrum Taluk, South Arcot, p. 25. A race of white rice in South Arcot, sown from the latter part of July, transplanted from August to October and reaped from January to March.
- Peshawri.**—Baden-Powell, Punjab Products, i, 1868, p. 232. A race of rice in Sirsa. Considered very superior. Yield per *bigha* given. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, pp. 27 and 37. A race of *aman* rice in the 24-Parganas. Hunter Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described. Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.
- Peshwari bara.**—Sibpur Exp. Farm Rep., 1901-02, p. 19, and 1902-03, p. 9. Yields compared.
- Peshwari madhurmoti.**—Sibpur Exp. Farm Rep., 1901-02, p. 19. Yields compared.
- Peshwari swati.**—Sibpur Exp. Farm Rep., 1901-02, p. 19, and 1902-03, p. 9. Yields compared.
- Peshwary.**—Beng. Econ. Museum, Regr. C, No. 5422, 1876. A race of *aman* rice in Hooghly. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aman* rice in Nadiā.
- Petpaka.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *aus* or *bhada* rice in Darjeeling, sown broadcast from March to May, and reaped from August to September.
- Petwa-gyee.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Phannpuri.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahu* or *aus* rice in Lakhimpur, sown broadcast from February to April, and reaped from July to August.

- Phapari.**—Hunter, Statist. Acc. Assam, i, 1879, p. 251. A race of *ahu* or *aus* rice in Sibsāgar, sown on high lands in June, and reaped in September, without irrigation.
- Phaphunia.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii., pt. i, 1870, p. 118. A race of coarse rice in Puri, grown largely on high lands.
- Phapree.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aus* rice in the 24-Parganas.
- Pharma.**—Hunter, Statist. Acc. Assam, i, 1879, p. 251. A race of *ahu* or *aus* rice in Sibsāgar, sown on high land in May, and reaped in September, rain is required at first to soften the ground, but it afterwards thrives without water.
- Pharmani.**—Beng. Econ. Museum, Regr. E, No. 12974, 1878. A race of rice in Nadiā.
- Phatindar.**—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Amritsar.
- Phat kanguwan.**—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Amritsar.
- Phata-kantha.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Phata katha bara.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, cultivated on low lands during the rainy season, and grows well in water up to two feet deep.
- Phatan.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *afhani* rice in Champaran, sown principally on low land in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Phatigie.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 105. A race of rice in the Chittagong Hill Tracts.
- Phelakalma.**—Beng. Econ. Museum, Regr. C, No. 5884, 1876. A race of *aman* rice in Murshidābād.
- Phepari.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas. Method of cultivation given.
- Philaz shoroo.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Phinme.**—Mackenna, Rep. Settlm. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 39. Area and outturn given.
- Phiulia.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of fine rice in Purnea, sown from May to July, transplanted from July to September and reaped in October and November.
- Phongang.**—Dun, Manipur Gazetteer, 1886, pp. 56, 57. A race of rice in Manipur.

- Phoolari gotica.**—Beng. Econ. Museum, Regr. B, No. 3768, 1875.
A race of rice in Cuttack.
- Phorail.**—Dun, Manipur Gazetteer, 1886, pp. 56, 57. A race of rice in Manipur.
- Phowkuk chahow.**—Dun, Manipur Gazetteer, 1886, pp. 56, 57. A race of rice in Manipur.
- Phowrel anulbah.**—Dun, Manipur Gazetteer, 1886, pp. 56, 57. A race of early rice in Manipur. Ripens in three months and is reaped in September.
- Phul aman.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given. Hunter, l. c., v, 1875, p. 297. A race of *baran* or *aman* rice in Faridpur, sown broadcast on marshy lands from March to May and reaped from November to January.
- Phul amona.**—Beng. Econ. Museum, Regr. C, No. 5701, 1876. A race of *aman* rice in Pabna.
- Phul barni.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low land in May or June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Phul beki.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* or winter rice in Bakarganj, sown at the setting in of the rains in April or May, transplanted from June to August and reaped in November and December.
- Phul gangia.**—Beng. Econ. Museum, Regr. A, No. 695, 1875. A race of rice in Bogra.
- Phul ganija.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Phul ganjia.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Phul ganjiya.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* or winter rice in Bogra, sown from June to August, and reaped in November and December.
- Phul gend.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *bhadui* rice in Basti. Method of cultivation given.
- Phul gunjia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Phul jhari.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low land in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.

- Phul kamal.**—Beng. Econ. Museum, Regr. A, No. 1048, 1875. A race of *dou* rice in Lohardagā, sown on moist land about June and cut in October and November.
- Phul kansa.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown, but not extensively, in the beds of marshes and rivers from February to April and reaped from November to January. Its growth keeps pace with the rising of the water in the marshes.
- Phul kumari.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Phul lakshmi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bākarganj.
- Phul pakri.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Phutki malsara.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A minor race of *malsara aman* rice in Darjeeling, sown from April to June, transplanted from June to August, and reaped from November to January.
- Phutkyi.**—Westlake, Rep. Settle. Oper., Kyaukse Dist., Burma, 1892, pp. 12, 13. Named as a race of rice in the District.
- Phwetu.**—Maung Pan Hla, Rep. Settle. Oper., Sandoway Dist., Burma, 1905-06, app., 1907, p. 35. Area and outturn given.
- Phyubwe.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 93. Area and outturn given.
- Phyudun.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 83. Area and outturn given.
- Phyugale.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 91. Area and outturn given.
- Phyugyi.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 91. Area and outturn given.
- Phyu tun.**—Maung Pan Hla, Rep. Settle. Oper., Sandoway Dist., Burma, 1905-06, app., 1907, p. 37. Area and outturn given.
- Pia.**—Hunter, Orissa, ii, app., i, 1872, pp. 14, 15, and Hunter, Statist. Acc. Bengal, xix, 1877, p. 94. A race of *dalu* rice in Puri, sown on low, wet lands in November or December and reaped in April. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. A race of *dalu* or spring rice in Cuttack, sown on wet lands after floods have subsided and reaped in March and April.
- Pichar.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13] iii, 1838, p. 214. Named as a race of rice in Purnea.

- Hunter, Statist. Acc. Bengal, xiii, 1877, p. 29. A race of long-stemmed rice in Tirlhut. Hunter, l. c., p. 81. A race of *aghani* rice in Tirlhut, sown broadcast on low land in June, and reaped in November or December. Hunter, l. c., xv, 1877, p. 284. A race of *aghani* rice in Purnea, of coarse quality, sown in April and May, transplanted in May and June, and reaped in December. It requires from three to six feet of water in the field.
- Pichevare.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Piechavari.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.
- Pijli.**—Hunter, Statist. Acc. Assam, i, 1879, p. 251. A race of *ahu* or *aus* rice in Sibsāgar, sown on high lands in June and reaped in September, without irrigation.
- Pilibhit gutani.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Cawnpore.
- Pilingma.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown on dry land in May and June, and reaped in August and September; the crop is not transplanted.
- Pilraj.**—Beng. Econ. Museum, List A, No. 510, 1875. A race of rice in Farīdpur, the name of which signifies “king of bile or yellow colour”, probably from the yellow or brown colour of the grain.
- Pindagari.**—Beng. Econ. Museum, Regr. E, No. 13598, 1879. A race of rice in Balasore.
- Pindgori.**—Beng. Econ. Museum, Regr. B, No. 3104, 1875. A race of rice in Balasore.
- Pine kuhesh.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 21-Parganas.
- Pingwa.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 45. Outturn per acre given.
- Pingwe.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 87. Area and outturn given.
- Pinwa.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 75. Area and outturn given.
- Pipiribas.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46 and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June and reaped in December or January. A fine, sweet-smelling rice.
- Pipra balam.**—Beng. Econ. Museum, List A, No. 538, 1875. A race of rice in Farīdpur.
- Pipra basoah.**—Beng. Econ. Museum, List A, No. 2756, 1875. A race of rice in Balasore.

- Pipra lai.**—Beng. Econ. Museum, Regr. C, No. 6723, 1876. A race of rice in Tippera.
- Pipra lait.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 292. A race of *aman* rice in Noākhāli, sown on low and marshy land in March and April, transplanted in June and July, and reaped in November and December. Beng. Econ. Museum, Regr. B, No. 4103, 1875. A race of *aman* rice in Noākhāli.
- Pipra lej.**—Hunter, Statist. Acc. Bengal, v, 1878, p. 203. A race of *aman* rice in Bakarganj, sown on the setting in of the rains in April or May, transplanted from June to August and reaped in November.
- Pipra sail.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aman* rice in Tippera, sown in April and May, and reaped from November to January.
- Pipra sal.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described. Hunter, l.c., p. 134. A race of *aus* rice in the 24-Parganas. Method of cultivation given. Hunter, l.c., p. 324. A race of *aus* or autumn rice in the Sundarbans, sown broadcast in May and June, and reaped in September and October.
- Pipra shail khasa.**—Beng. Econ. Museum, Regr. C, No. 5931, 1876. A race of *aman* rice in Murshidābād.
- Piprail.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Faridpur, sown broadcast on low lands from March to May, and reaped from June to August. Beng. Econ. Museum, List A, No. 575, 1875. A race of rice in Faridpur.
- Piprebank.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Stations, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in October.
- Piprey sally.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Pipri.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *raida* rice in Faridpur, sown from October to December on marshy soil, transplanted and harvested from March to May. Hunter, l.c., p. 203. A race of *aus* rice in Bakarganj, sown in the spring and early part of the hot weather, and reaped in August.
- Piprueshal.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Pipur bhog.**—Beng. Econ. Museum, List A, No. 772, 1875. A race of rice in Goālpāra, the name of which signifies "food for the ant."
- Pir kalandri.**—Burkill, Working List of the Flowering Plants, Baluchistān, 1909, p. 80. A race of rice abundantly produced in the hills between Shorawan and Kachhi Gundava.
- Pisanam.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.

- Pishanam.**—Francis, Dist. Gazetteer, Bellary, Madras, 1904, p. 297. A race of rice in the District, which in Kanékallu is considered especially excellent.
- Pishanum.**—Buchanan [-Hamilton], Journey through Mysore, etc. ii, 1807, p. 232. A race of rice in Coimbatore. Yield per acre given. Madras Manual, Trichinopoly ii, 1883, p. 138. Synonymous with *Samba*. A five or six months crop. Madras Manual, Tanjore, ii, 1883, p. 128, and Manual, Admin. of Madras, 1885. A rice of Tanjore which is planted in July and August and reaped in January and February.
- Pisni.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Pissoo.**—Lawrence, Settle. Rep. Bhāndāra, C. P., 1867, pp. 88, 89. A race of rice in the District.
- Pisu.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur.
- Pitashul.**—Beng. Econ. Museum, Regr. C, No. 5708, 1876. A race of *aman* rice in Pābna.
- Fitharkata.**—Beng. Econ. Museum, Regr. B, No. 3978, 1875. A race of rice in Rājshāhi.
- Pitraj.**—Beng. Econ. Museum, Regr. C, No. 5690, 1876. A race of *aman* rice in Pābna. Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *baran aman* rice in Faridpur, sown broadcast on marshy lands from March to May and reaped from November to January.
- Pittaraj.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 171. A race of long-stemmed rice in Bākarganj. Method of cultivation given. Beng. Econ. Museum, Regr. C, No. 5508, 1876. A race of *aman* rice in Faridpur.
- Pittiraj.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation given. Hunter, l. c., v, 1875, p. 276. A race of long-stemmed rice in Faridpur. The stem rises with the rise of the water, and will grow in water to a depth of "18 feet."
- Pitty sayil.**—Beng. Econ. Museum, Regr. E, No. 12027, 1877. A race of rice in Dacca.
- Pivea.**—Manual, Admin. of Madras, ii, 1885. A race of rice in Kistna, which is sown in November and December, and reaped in February and March.
- Pobyu.**—Morgan Webb, Rep. Settle. Oper., Hantawaddy Dist., Burma, 1903-04, app., 1905, p. 39. Area and outturn given.
- Poddo khosa.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April, and reaped in August.
- Podma lal.**—Beng. Econ. Museum, Regr. D, No. 9768, 1877. A race of rice in Dacca.

- Pogyi.**—Mackenna, Rep. Rev. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 83. Area and outturn given.
- Poi magari.**—Beng. Econ. Museum, Regr. C, No. 5707, 1876. A race of *aman* rice in Pābna.
- Poi maorali.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 80. A race of *aus* rice in Cāchār. Value given.
- Pokra.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Survey Reports of Dr. Francis Buchanan-Hamilton, 1807-13] ii, 1838, p. 818. Named as a race of rice in Dinājpur.
- Polajore.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aus* rice in the 24-Parganas.
- Polash.**—Beng. Econ. Museum, Regr. D, No. 10311, 1877. A race of rice in Dinājpur.
- Polash phoola.**—Beng. Econ. Museum, Regr. B, No. 3767, 1875. A race of rice in Cuttaek.
- Poldar.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 21 Parganas, sown on low lands. Method of cultivation described.
- Pompaluy sumba.**—Short, The Rice, 1862, p. 3. A race of rice in Madras which ripens in six months. It is sown in July or August and reaped in January and February.
- Pondari.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur.
- Ponga.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Ianowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Ponge.**—Smith, Settle. Rep. Chānda, C. P., 1870, pp. 79, 80. A race of third class rice in the District.
- Pankaich.**—Beng. Econ. Museum, List A, No. 505, 1875. A race of rice in Farīdpur.
- Ponnachatta aryan.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Ianowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in October.
- Poody.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Poombalai.**—Lonsdale in Bulletin Dept. Agric. Madras, iii, No. 61, 1909, p. 7. A race of *prishannum* rice in Tinnevely. Yield given.
- Poonausa.**—Manual, Admin. of Madras, ii, 1885. A race of rice in Kistna, which is sown in May or June, and reaped in September.
- Poorbee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given.

- Poorbi sar.**—Beng. Econ. Museum, Regr. C, No. 7560, 1876. A race of rice in Bhāgalpur.
- Pora balia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Pora binna.**—Beng. Econ. Museum, List A, No. 556, 1875. A race of rice in Farīdpur, the name of which signifies “burnt fiddle.”
- Pora binni.**—Beng. Econ. Museum, Regr. D, No. 8027, 1876. A race of rice in Mymensingh.
- Pora chenga.**—Beng. Econ. Museum, Regr. D, No. 9904, 1877. A race of rice in Dinājpur.
- Pora lokna.**—Beng. Econ. Museum, Regr. A, No. 373, 1875. A race of rice in Mymensingh.
- Pora madari.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Pora magura.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A race of long-stemmed rice in Mymensingh which can be grown in water varying from 13 to 15 feet deep.
- Pora mullika.**—Beng. Econ. Museum, List A, No. 516, 1875. A race of rice in Farīdpur.
- Poranjee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April, and reaped in August.
- Potapalu.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 445. A race of rice in Mysore which ripens in 4 months. Large grain.
- Potta shwari.**—Beng. Econ. Museum, Regr. E, No. 12911, 1878. A race of rice in Kāmrup.
- Pouk-wa.**—Parrott, Rep. Settlm. Oper., Hanthawaddy Dist., Burma, 1880, p. 9. A race of *kouk-huyin* rice in the District.
- Poxabinne.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 105. A race of rice in the Chittagong Hill Tracts. Value given.
- Poyejore.**—Beng. Econ. Museum, Regr. C, No. 6138, 1876. A race of *aman* rice in Rājshāhi.
- Poysha.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Prabatia banksoi sal cankoi.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 118. A race of rice in Puri; grown on the lowest lands.
- Pranpokh.**—Gazetteer, N.-W. P. and Oudh, iv, 1876, p. 30. A race of rice in the Etah District, said to be a very choice, long-grained species.

- Prasad bhog.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *don* rice in Lohārdagā, of fine quality, sown on high lands at the beginning of the rains, transplanted to low-lying wet land in July and reaped in November and December. Hunter, l. c., p. 100. A race of *jarhan* rice in Hazārībāgh, sown in June, transplanted in July or August, and reaped in October and November. Hunter, l. c., xvii, 1877, p. 177. A race of winter rice in Bonai Tributary State, Chotā Nāgpur, sown on the lower terraces and in the drainage hollows.
- Prayaga samalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of rice in the District, of fine quality; cultivated to a small extent.
- Preagaji.**—Beng. Econ. Museum, Regr. D, No. 9931, 1877. A race of rice in Dinājpur.
- Preagoji.**—Beng. Econ. Museum, Regr. D, No. 10075, 1877. A race of rice in Dinājpur.
- Priya-gojoy.**—Beng. Econ. Museum, Regr. E, No. 12828, 1878. A race of rice in Dinājpur.
- Pro kassia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Proshad bhoge.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 72. A race of rice in Hazārībāgh, of superior quality; value given.
- Prunget.**—Beng. Econ. Museum, Regr. E, No. 12294, 1878. A race of rice in Nowgong.
- Psingkar.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Pudda gurooa.**—Beng. Econ. Museum, Regr. B, No. 2744, 1875. A race of rice in Balasore.
- Pudi.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Pul-bira.**—List, Articles, Paris Exh., Calcutta, 1866, p. 32. Named only as of a race of rice in the Nadiā District.
- Pulguz bordhan.**—Beng. Econ. Museum, Regr. E, No. 12910, 1878. A race of rice in Kāmrup.
- Pumzo.**—Beng. Econ. Museum, Regr. E, No. 12152, 1878. A race of rice in Darjeeling.
- Punia magura.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Punja.**—Stuart., Rep. Nilgiri-Wynaad Dist., 1887, p. 3. A race of inferior rice in the District. Value given.
- Punjar.**—Dist. Manaal, Trichinopoly, 1883, p. 71. A race of rice in the District; ripens in four months.

- Punjhabee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, p. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given.
- Punjhalee.**—Beng. Econ. Museum, Regr. D, No. 9558, 1877. A race of rice in Muzaffarpur.
- Punjhali.**—Beng. Econ. Museum, Regr. D, No. 8541, 1876. A race of rice in Bhāgalpur.
- Punnea punt.**—Ward, Settle. Rep. Mandlā, C. P., 1870, p. 47-50. A race of rice in the District, sown on lands not banded with light poor soil, requiring little water and reaped in September and October.
- Punse raja.**—Buchanan[-Hamilton], Journey through Mysore, etc., i, 1807, p. 280. A race of rice in the District which ripens in four months.
- Punta gazal.**—Beng. Econ. Museum, Regr. E, No. 11795, 1877. A race of rice in Murshidābād.
- Punti gajol.**—Beng. Econ. Museum, Regr. C, No. 5986, 1876. A race of *aman* rice in Murshidābād.
- Punti goja.**—Beng. Econ. Museum, Regr. C, No. 5979, 1876. A race of *aman* rice in Murshidābād.
- Punti shail.**—Beng. Econ. Museum, Regr. C, No. 5937, 1876. A race of *aman* rice in Murshidābād.
- Punuguraj.**—Rice, Mysore Gazetteer, ii, 1897. A race of rice in the District. Method of cultivation given.
- Punya maguri.**—Beng. Econ. Museum, Regr. A, No. 673, 1875. A race of rice in Bogra. Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aman* rice in Bogra, sown from June to August, and reaped in November and December.
- Pura magri.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Puran nori.**—Beng. Econ. Museum, Regr. E, No. 11800, 1877. A race of rice in Murshidābād.
- Puranjee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aus* rice in the 24-Parganas.
- Puravi.**—Protapa Chandra Ghosha, Substances used for food, drink and smoking by the natives of Bengal, 1873, p. 2. Named as a race of *bulam* rice.
- Purbi khasa.**—Beng. Econ. Museum, Regr. C, No. 5908, 1876. A race of *aman* rice in Murshidābād.
- Purbiya aswiniya.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from the Reports of Dr. Francis Buchanan-Hamilton, 1807-13] i, 1838, p. 28. Figures showing the loss in

cleaning the rice in the husk and of separating the husk without boiling.

Purbottay ramsally.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.

Puri joha.—Beng. Econ. Museum, Regr. E, No. 12893, 1878. A race of rice in Kāmrūp.

Purpi.—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behar. Method of cultivation given.

Pursahi.—R. E. P. office. A race of wild rice in the Balarāmpur District.

Pusai.—Gazetteer, N.-W. P. and Oudh, iv, 1876, p. 30. A race of wild rice in the Etah District.

Pusi.—Porter, Settlm. Rep., Allahābād Dist., N.-W. P., 1878, p. 30. A race of *aghani* rice in the District. Method of cultivation given.

Put brari.—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A race of white, hard rice in this Tahsil.

Put rajah.—Buchanan[-Hamilton], Journey through Mysore, etc., i, 1807, p. 365. A race of rice in the District. Outturn per acre given.

Putā gazar.—Beng. Econ. Museum, Regr. E, No. 11797, 1877. A race of rice in Murshidābād.

Pute bajal.—Beng. Econ. Museum, Regr. E, No. 11793, 1877. A race of rice in Murshidābād.

Pute bajan.—Beng. Econ. Museum, Regr. E, No. 11791, 1877. A race of rice in Murshidābād.

Pute mail.—Beng. Econ. Museum, Regr. D, No. 9859, 1877. A race of rice in Dinājpur.

Pute shail.—Beng. Econ. Museum, Regr. E, No. 11791, 1877. A race of rice in Murshidābād.

Putna.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Simla.

Putni.—R. E. P. office. A race of rice in Amboli, west of Belgaum.

Putraj bhatta.—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore. Method of cultivation given.

Putta batta.—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Belūr. Method of cultivation given. Rice, l. c. A race of rice in Seringapatam. Method of cultivation given. Rice, l. c., ii, 1897, p. 374. A race of rice in Kadūr.

Putta butta.—A name which as used by Buchanan-Hamilton appears to indicate three races. Buchanan[-Hamilton], Journey through Mysore, etc., i, 1807, p. 85. A race of rice in Seringapatam which

- ripens in 5½ months. Buchanan[-Hamilton], l. c., iii, 1807, p. 93. A race of rice in Mysore, which requires 8 months to ripen. Buchanan [-Hamilton], l. c., i, 1807, p. 280. A race of rice in Mysore, which ripens in 3 months.
- Putta kirvana.**—Rice, Mysore Gazetteer, ii, 1897, p. 374. A race of rice in Kadūr.
- Puttaung hmwe**—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, app., 1906, pp. 65, 67, 69, 79. Outturn per acre given.
- Puttaung konsat.**—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 93. Outturn per acre given.
- Putte sanna bhatta.**—R. E. P. office. A race of rice in Mysore.
- Putti sanna bhatta.**—R. E. P. office. A race of rice in Mysore.
- Puttoree kaura.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of *heunantik* rice in Mānbhūm. Value given.
- Putu butta.**—Buchanan[-Hamilton], Journey through Mysore, etc., i, 1807, p. 137. A race of rice in Mysore which ripens in 5 months.
- Puya.**—Buchanan[-Hamilton], Acc. Kingdom, Nepāl, 1819, p. 223. A rice largely cultivated in Nepāl. Method of cultivation given.
- Pwedaung.**—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 69. Yield per acre given. Morgan Webb, l. c., 1904-05, p. 89. Outturn per acre given.
- Pwedaunggyi.**—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 87. Outturn per acre given.
- Pwedop.**—Browne, Statist. & Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Pwetaung.**—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 81. Outturn per acre given.
- Pwetaunggyi.**—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 65. Yield per acre given.
- Pwetaung hmwe.**—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 73. Yield per acre given.
- Pyat.**—Gaitskell, Rep. Settle. Oper., Amherst and Thatōn Dist., Burma, 1894-95, p. 14. A race of *kaukkyi* rice, which is only cultivated in Gaw, Yinnyein and the country south of Thatōn.
- Pyatwa.**—Mackenna, Rep. Rev. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 83. Area and outturn given.
- Pyekar.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.

- Pyo-gyee.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 84. A race of rice grown in the District. Grain hard.
- Pyolekin.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 55. Outturn given.
- Pyubauk.**—Lowry, Rep. Rev. Settle. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 51. Area and outturn given.
- Pyudon.**—Morgan Webb, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1903-04, app., 1905, p. 45; Lowry, Rep. l. c., Myaungmya Dist., 1897-98, app., 1899, p. xxix; Morgan Webb, Rep. l. c., Mergui Dist., 1905-06, p. 57. Area and outturn given.
- Pyudun.**—Mackenna, Rep. Rev. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 65, and Mackenna, Rep. Settle. l. c., 1900-01, app., 1902, p. 33. Area and outturn given.
- Pyugale.**—Lowry, Rep. Settle. Oper., Myaungmya Dist., Burma, 1897-98, app., 1899, p. xxv, and Mackenna, Rep. l. c., Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 65. Area and outturn given.
- Pyugyi.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 89. Area and outturn given.
- Pyusan.**—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 75. Area and outturn given.
- Pyushe.**—Mackenna, Rep. Rev. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 93. Area and outturn given.
- Pyuthi.**—Lowry, Rep. Rev. Settle. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 43. Area and outturn given.
- Pyutun.**—Mackenna, Rep. Rev. Settle. Oper., Bassein Dist., Burma, 1897-98, app., 1899, p. xliii, and Maung Pan Hla, Rep. Settle. l. c., Sandoway Dist., 1905-06, app., 1907, p. 31. Area and outturn given.
- Pywethlaung.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 65. Area and outturn given.

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- Raban.**—Beng. Econ. Museum, Regr. B, No. 3033, 1875. A race of rice in Balasore.
- Raban sal.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown on *sali* lands in June and July, transplanted and reaped in November and December. Hunter, l. c., iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August and reaped in November and December.
- Rabara.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46. A race of long-stemmed rice in Balasore, growing in 8 feet of water, with a coarse

- grain. N. N. Banerjoi, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *guru sarad* rice in Cuttack, sown in May or June and reaped from October to January.
- Rabon.**—Beng. Econ. Museum, Regr. C, No. 5146, 1876. A race of *aman* rice in Jalpaiguri.
- Rabun.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Rachhera.**—Gazetteer, Kangra Dist., Punjab, 1897, p. 82. A race of rice in the District, grown without irrigation. The husk is dark coloured.
- Rachul bhog.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behar. Method of cultivation given.
- Raddiel chicken.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Radghagunga phul.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Radha balum.**—Lawrence, Settle. Rep., Bhāndāra, C. P., 1867, pp. 88-89, and Smith, Settle. Rep., Chānda, C. P., 1870, pp. 79-80. A race of rice in these Districts, of the first class. Ward, Settle. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District which requires little water. It is sown on bunded lands of inferior soil and reaped in the end of October.
- Radha bhog.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.
- Radha krishna bhog.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Radha ranee.**—Beng. Econ. Museum, Regr. E, No. 12915, 1878. A race of rice in Kāmrup.
- Radha tilaka.**—Beng. Econ. Museum, Regr. E, No. 13607, 1879. A race of rice in Balasore.
- Radha vaishnavi.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 390. A race of long-stemmed rice in Mymensingh.
- Radha valune.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Radhani pagal.**—Protapa Chandra Ghosha, Substances used for food, drink and smoking by the natives of Bengal, 1873, pp. 2-6. A race of rice cultivated in Nadiā. Hunter, Statist. Acc. Bengal, iv, 1876, p. 70. A race of *aman* rice in Burdwān, sown on *salī* lands in June and July, transplanted and reaped in November and December. Hunter, l.c., ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown from July to September, and reaped in December and January. The name means "that which maddens the cook" and implies that cooks cannot restrain themselves from eating up so fragrant a dish. See *Randhani pagal*.

- Radhoni pagul.**—Beng. Econ. Museum, Regr. C, No. 6228, 1876. A race of rice in Dinājpur.
- Radhuni pagal.**—Sibpur Exp. Farm Rep., 1902-03, p. 9, and Sibpur, l. c., 1906-07, p. 6. Experimental results given.
- Radhuni pagol.**—Beng. Econ. Museum, Regr. A, No. 312, 1875. A race of rice in Howrah. Grain small and scented.
- Radwala.**—R. E. P. Office. A race of the Sikkim Himālaya.
- Rae bhog.**—Moens, Settle. Rep., Bareilly Dist., 1874, p. 89. A race of rice in the District. Method of cultivation given.
- Rae monya.**—Carmichael, Settle. Rep., Budaun Dist., 1873, pp. 43, 44. A race of rice grown in Pilibhit.
- Rae moonia.**—Moens, Settle. Rep., Bareilly Dist., 1874, p. 89. A race of rice in the District. Method of cultivation given.
- Rae munwa.**—Porter, Settle. Rep., Allahābād Dist., 1878, p. 30. A race of *aghani* rice in the District. Method of cultivation given.
- Raenda.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 171. A race of long-stemmed rice in Bākarganj. Method of cultivation given. Hunter, l. c., p. 203. A race of *aman* rice in Bākarganj, sown in April and May, transplanted from June to August and reaped in November and December.
- Ragal.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Raghu nath bhog.**—Beng. Econ. Museum, Regr. C, No. 6129, 1876. A race of rice in Bīrbhūm.
- Raghu sal.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* rice in the Santāl Parganas. Method of cultivation given. Hunter, l. c., iv, 1876, p. 345. A race of rice in Bīrbhūm.
- Ragpur.**—Beng. Econ. Museum, Regr. C, No. 6159, 1876. A race of *aman* rice in Rājshāhi.
- Ragra sal.**—Beng. Econ. Museum, Regr. A, No. 961, 1875. A race of rice in Murshidābad.
- Rahaing.**—Browne, Statist. and Hist. Acc., Thayetmyo Dist., Burma, 1871, p. 85. A race of rice grown in the District. Grain hard. Gaitskell, Rep. Settle. Oper., Amherst Dist., Burma, 1892-94, pp. 18, 19. A rice grown as a wet weather crop in Martaban township by natives and a few Burmans. It is reaped in December and usually fetches a good price. Gaitskell, Rep. l. c., Amherst and Thaton Dist., Burma, 1894-95, p. 14. An early crop which is grown on land much impregnated with salt water and is used for home consumption during the harvest.
- Rahaingni.**—Gaitskell, Rep. Settle. Oper., Amherst Dist., Burma, 1892-94, pp. 18, 19. Said to be the same as with *rahaingpyu*. It is used for making cakes and is only planted here and there.

- Rahaingpyu.**—Gaitskell, Rep. Settlm. Oper., Amherst Dist., Burma, 1892-94, pp. 18, 19. See *rahaingni*.
- Raharia.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, of a fine grain, sown from May to July, transplanted from July to September and reaped in October and November.
- Rahta.**—Gazetteer, N.-W. P. and Oudh, xiii, Ghāzipur, 1883, p. 19. A race of rice in the District.
- Rahumma.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from the N.-W. P.
- Rai.**—Bomb. Gov. Selec., No. cclxxx, N. S. R. S. Settlm., Sātāra, 1894, p. 5. Value given.
- Rai bhog.**—Bomb. Gov. Selec., No. cclxxx, N. S. R. S. Settlm., Sātāra, 1894, p. 5. Value given.
- Rai bhoge.**—Beng. Econ. Museum, Regr. B, No. 2742, 1875. A race of rice in Balasore.
- Rai chuni.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 99. A race of *lahuhan* or autumn rice in Hazāribāgh, sown in June on *bad* land and reaped in September. It is either transplanted or sown broadcast. Hunter, l. c., p. 338. A race of *don* rice in Lohārdaga, of a fine grain, sown on moist land, usually transplanted and reaped in the autumn.
- Rai ganj balam.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Rai gara.**—Beng. Econ. Museum, Regr. D, No. 10854, 1877. A race of rice in Balasore.
- Rai giri.**—Beng. Econ. Museum, Regr. B, No. 3388, 1875. A race of rice in Balasore.
- Rai mani.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown from July to September, transplanted and reaped in December and January.
- Rai mani karttika.**—Beng. Econ. Museum, Regr. C, No. 5926, 1876. A race of *aman* rice in Murshidābād.
- Rai mani katka.**—Beng. Econ. Museum, Regr. E, No. 11802, 1877. A race of rice in Murshidābād.
- Rai mani kete.**—Beng. Econ. Museum, Regr. E, No. 11805, 1877. A race of rice in Murshidābād.
- Rai manik.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aus* rice in Bakarganj, sown in the spring and early part of the hot weather and reaped in August.
- Rai moni.**—Beng. Econ. Museum, 'Regrs. C and D, Nos. 6447 and 9491, 1876-77. A race of rice in Bīrbhūm and Burdwān.
- Rai mookhi.**—Beng. Econ. Museum, List A, No. 1708, 1875. A race of rice in Mymensingh.

- Rai mudi.**—Beng. Econ. Museum, Regr. A, No. 1053, 1875. A race of *don* rice in Lohārdagā, sown on moist land about June and reaped in October and November.
- Rai mugī.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *aman* rice in Bogra, sown from June to August and reaped in November and December. Beng. Econ. Museum, Regrs. C and D, Nos. 5655 and 10317, 1876-77. A race of rice in Pābna and Dinājpur.
- Rai mukhi.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aman* rice in Mymensingh, sown from April to June and reaped from October to December. It grows best on dry lands. Hunter, l. c., p. 420. A race of *ropa* or transplanted *aman* rice in Mymensingh, sown on moist soil in April, transplanted from June to August and reaped in November and December.
- Rai mundi.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *don* rice in Lohārdagā, of a fine grain, sown on high land at the beginning of the rains, transplanted to low-lying wet land in July, and reaped in November and December.
- Rai sail.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on wet lands in July and August and transplanted.
- Raisal.**—Beng. Econ. Museum, Regr. A, No. 283, 1875. A race of rice in Chittagong.
- Raisiri.**—N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *biali* rice in Cuttack, sown on high lands in April or May and reaped in August or September.
- Raisuree.**—Beng. Econ. Museum, Regr. B, No. 3762, 1875. A race of rice in Cuttack.
- Raida.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aman* rice in Nadiā. Hunter, Statist. Acc. Bengal, v, 1875, pp. 296, 298. A rice of Faridpur which consists of four races, sown and reaped at the same season as the *boro* rice. It is also transplanted and grown in the same description of marshy soil as the *boro*.
- Rail.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Chittagong.
- Raili.**—Gazetteer, Kāngra Dist., 1897, p. 82. A race of rice in Sarāj, unbarbed, with a reddish grain.
- Raingnalas.**—Beng. Econ. Museum, Regr. C, No. 5478, 1876. A race of *aman* rice in Faridpur.
- Rainpauki.**—Beng. Econ. Museum, Regr. A, No. 1038, 1875. A race of *don* rice in Lohārdagā, sown on moist lands about June and reaped in October and November.
- Raishan.**—Beng. Econ. Museum, Regr. D, No. 9946, 1877. A race of rice in Dinājpur.

- Raj bhati.**—Atkinson, *Gazetteer*, N.-W. P., and Oudh, (Himālayan Dist.) x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.
- Raj bhog.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bakarganj. Hunter, *Statist. Acc. Bengal*, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January. Hunter, l. c., i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given.
- Raj bhoge.**—Blechynden in *Journ. Agri-Hort. Soc. India*, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Raj dal.**—Beng. Econ. Museum, *Regr. C*, No. 7552, 1876. A race of rice in Bhāgalpur.
- Raj gur.**—Hunter, *Statist. Acc. Bengal*, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Raj hans.**—*Gazetteer*, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.
- Raj katki.**—Beng. Econ. Museum *Regr. E*, No. 11807, 1877. A race of rice in Murshidābād.
- Raj kisor.**—Hunter, *Statist. Acc. Bengal*, iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August, subsequently transplanted and reaped in November and December.
- Raj madhai.**—Beng. Econ. Museum, *Regr. C*, No. 5513, 1876. A race of *aman* rice in Farīdpur.
- Raj magh.**—Beng. Econ. Museum, *Regr. D*, No. 9636, 1877. A race of rice in Bhāgalpur. Hunter, *Statist. Acc. Bengal*, xv, 1877, p. 284. A race of *aghani* rice in Purnea, of fine grain, sown from May to July, transplanted from July to September and reaped in October and November.
- Raj mali.**—Beng. Econ. Museum, *Regr. B*, No. 3761, 1875. A race of rice in Cuttack.
- Raj mandal.**—Beng. Econ. Museum, *Regr. A*, No. 375, 1875. A race of rice in Mymensingh.
- Raj mani.**—Hooper in *Agric. Ledger*, No. 5 of 1908-09, pp. 73, 93, 102, 107. Analysis of a sample obtained from Fultalla, Bogra.
- Raj maur.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Raj mobolee.**—Beng. Econ. Museum, *Regr. D*, No. 8223, 1876. A race of rice in Cuttack.
- Raj mohan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bakarganj. Beng. Econ.

- Museum, Regr. C, No. 5423, 1876. A race of *aman* rice in Hooghly.
- Raj mohni.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of second class fine rice in Gayā.
- Raj mohol.**—Beng. Econ. Museum, Regr. B, No. 9413, 1877. A race of rice in Burdwan.
- Raj moral.**—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Raj moyil.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13.] ii, 1838, p. 819. A race of rice in Dinājpur.
- Raj munar.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Raj muni.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of rice in Mānbhūm; value given.
- Raj neetai.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of *heunantik* rice in Manbhūm, of the first class. Value given.
- Raj pal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj. Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aman* rice in Mymensingh. sown from April to June and reaped from October to December. It grows best on dry lands. Hunter, l. c., ix, 1876, p. 301. A race of *aman* rice in Pābna, sown on low lands in April and May and reaped from November to January. Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13.] ii, 1838, p. 819. A race of rice in Dinājpur. Beng. Econ. Museum, Regr. C, No. 6594, 1876. A race of *aman* rice in Bogrā.
- Raj pan.**—Beng. Econ. Museum, Regr. C, No. 5715, 1876. A race of *aus* rice in Pābna.
- Raj sail.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Raja aman.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aman* rice in Tippera, sown in April and May and reaped from November to January.
- Raja mandal.**—Beng. Econ. Museum, Regr. C, No. 5691, 1876. A race of *aman* rice in Pābna.
- Raja moral.**—Beng. Econ. Museum, Regr. D, No. 9737, 1877. A race of rice in Dacca.
- Raja mundle.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.

- Raja sail.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bakarganj, sown in April and May, transplanted in July and August and reaped in November and December. Hunter, l. c., vi, 1876, p. 292. A race of *aus* rice in Noakhali, sown in June and July and reaped in October and November. Hunter, l. c., p. 160. A race of rice in Chittagong, sown on wet lands in July and August and transplanted.
- Raja sarulu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District, grown to a small extent.
- Raja shail.**—Beng. Econ. Museum, Reprs. A and E, Nos. 112 and 13970, 1875, 1881. A race of rice in Noakhali, and Bakarganj.
- Rajada.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bakarganj.
- Rajani.**—Stuart, Rep. on the Nilgiri-Wynaad Dist., 1887, p. 3. A race of high class rice in the District, grown on the best lands and by the wealthier ryots.
- Rajaulia.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* or winter rice of fine quality in Patna, sown broadcast after the commencement of the rains in June and July, and is transplanted; if seasonable showers fall the rice comes to maturity in November or December and is then reaped.
- Rajaval.**—Bomb. Gazetteer, xviii, pt. ii, 1885, p. 36. A race of rice in Poona, sown late in May in manured seed beds, planted into wet fields in July and August and reaped in October. Bombay Exp. Farm Rep. 1903, p. 41. Outturn per acre given of the Surat Farm. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 84. A race of rice in Bombay, sown late in May, transplanted in July and August and reaped in October.
- Rajavel.**—R. E. P. Office. A race of Bombay rice. Dumraon Exp. Farm Rep., 1902-03, p. 4, and 1904-05, p. 7. Outturn per acre given.
- Rajawal garva.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July and reaped in November.
- Rajeshwar.**—Smith Settlm. Rep. Chānda, C. P., 1870, pp. 79, 80. A race of third class rice in the District.
- Rajnait.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 261. A race of *aghani* rice in Champaran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Rajnat.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* rice in Hazaribagh, sown in June, transplanted in July or August and reaped in October and November.

- Rajnet.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 312. A race of *aman* rice in Mānbhūm, cultivated on the lowest levels of terraced slopes, sown in May and June and reaped in November and December. It is either sown broadcast or transplanted.
- Rajnit.**—Beng. Econ. Museum, Regr. A, No. 1042, 1875. A race of *don* rice in Lohārdagā, sown on moist land about June and reaped in October and November.
- Rakasuwa.**—Atkinson, Gazetteer, N.-W. P. and Oudh, (Himalayan Dist.), x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.
- Rakooa.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behār. Value given.
- Rakta bul.**—Beng. Econ. Museum, Regr. B, No. 3379, 1875. A race of rice in Balasore.
- Rakta chandan.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-33, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sarad* rice in Cuttack, sown broadcast on marshy lands which are dry in the sowing time and hot season, but covered with water from 3 to 7 feet deep in the rains. Beng. Econ. Museum, Regr. B, No. 3331, 1875. A race of rice in Balasore.
- Rakta chandana.**—Beng. Econ. Museum, Regr. B, No. 3760, 1875. A race of rice in Cuttack.
- Rakta sali.**—Hoernle, Index to the Bower Manuscript, xxii, 1908, p. 312. A red rice.
- Rakto chandan.**—Beng. Econ. Museum, Regr. D, No. 8220, 1876. A race of rice in Cuttack.
- Ralamthi.**—Porter, Settlm. Rep., Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.
- Ram balas.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Ram bhog.**—Rep. Agric. Station, Orai, Jālaun, 1906, p. 4. Outturn per acre given of Cawnpore and Unao Farms. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 79. Analysis of a sample obtained from Fyzābād. Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Bastī. Method of cultivation given.
- Ram chandra bhog.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown broadcast in April and May and reaped in November and December. It is not transplanted.
- Ram chundra buita.**—Beng. Econ. Museum, Regr. B, No. 3356, 1875. A race of rice in Balasore.

- Ram chundra pakhia.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 118. A race of rice in Puri, commonly grown on low land.
- Ram dayi.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of second class fine rice in Gayā.
- Ram dhal.**—Porter, Settle. Rep. Allahābād Dist., 1878, p. 30. A race of *aghani* rice in the District. Method of cultivation given.
- Ram doolar.**—Beng. Econ. Museum, Regr. C, No. 7563, p. 1876. A race of rice in Bhāgalpur.
- Ram dula.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in April and May, transplanted from June to August and reaped at the end of November.
- Ram dulari.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of second class fine rice in Gayā. Beng. Econ. Museum, Regr. D, No. 9638, 1877. A race of rice in Bhāgalpur. Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* or winter rice in Purnea, of fine quality, sown from May to July, transplanted from July to September and reaped in October and November.
- Ram gour.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 569. Name only as of a sample obtained from Calcutta.
- Ram jaiwain munji lal.**—R. E. P. Office. A race of rice in the United Provinces.
- Ram jamani.**—Ibbetson, Settle. Rep. Karnāl Dist., 1872-80., 1883, p. 184, and Gazetteer, Karnāl Dist., 1890, p. 201. Has a particularly hard fine grain. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 83, 94, 100 and 109. Analysis of a sample obtained from Sirmūr, Punjab.
- Ram jawain.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given. Rep. Agric. Station, Orai, Jālaun, 1906, p. 5. Outturn per acre given of Meerut and Bāndā. Porter, Settle. Rep. Allahābād Dist., 1878, p. 30. A race of *aghani* rice in the District, method of cultivation given. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Ram jawayan.**—Wilson, Settle. Rep., Sirsa Dist., Punjab, 1879-83, 1884, p. 281. A race of rice in the District. grown as a luxury.
- Ram jowain.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur.
- Ram juia.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* rice in Shāhābād. Method of cultivation given.
- Ram kajra.**—Porter, Settle. Rep. Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.

- Ram kale.**—Beng. Econ. Museum, Regr. C, No. 4776, 1876. A race of rice in Hazāribāgh.
- Ram kanney.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. 1, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Ram kel.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Nāgpur. Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* rice in Hazāribāgh, sown in June, transplanted in July or August and reaped in October and November. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Ram ker.**—Rep. Agric. Station, Orai, Jālaun, 1906, p. 4. Outturn per acre given of Jhānsi. Ward, Settlm. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, only grown in a few villages, requires much water and is reaped at the end of November.
- Ram kole.**—Beng. Econ. Museum, Regr. C, No. 4729, 1876. A race of rice in Hazāribāgh.
- Ram koya.**—Beng. Econ. Museum, Regr. E, No. 11813, 1877. A race of rice in Murshidābād.
- Ram monia.**—R. E. P. Office. A rice of the United Provinces.
- Ram pal joha.**—Beng. Econ. Museum, Regr. E, No. 12912, 1878. A race of rice in Kāmṛūp.
- Ram phul.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Ram prasad.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Ram prashad bhoj.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* rice in Shāhābād. Method of cultivation given.
- Ram rash.**—Beng. Econ. Museum, Regr. B, No. 3969, 1875. A race of rice in Rājshāhi.
- Ram rogha.**—Beng. Econ. Museum, Regr. C, No. 6150, 1876. A race of *aman* rice in Rājshāhi.
- Ram sal.**—Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in November. Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* rice in Shāhābād. Method of cultivation given. Dumraon Exp. Farm, 1904-05, p. 6. Outturn per acre given. Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā,

of medium quality, sown on high land at the beginning of the rains, transplanted to low-lying wet lands in July and reaped in November and December. Beng. Econ. Museum, Regr. C, No. 4726, 1876. A race of rice in Hazāribāgh. Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* rice in Murshidābād, sown from July to September and reaped in December and January. Beng. Econ. Museum, Regr. D, No. 9170, 1877. A race of rice in Bhāgalpur. Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jarhan* rice in the Santāl Parganas. Method of cultivation given. Hunter, l. c., iv, 1876, p. 345. A race of rice in Birbhūm. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of first class rice in Mānbhūm. Hunter, Statist. Acc. Bengal, xvii, 1877, p. 311. A race of *aman* rice in Mānbhūm, cultivated on the lowest levels of terraced slopes, sown after the first showers of rain in May or June and reaped in December and January. Hunter, l. c., iii, 1876, pp. 79, 80. A race of *aman* or *haimanti* rice in Midnapore. Has two sowings—one from June to August when it is sown in nurseries and afterwards transplanted into fields prepared for it and reaped in November and December, the other in April and May when it is sown broadcast and not transplanted and reaped in December. Hunter, l. c., iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August and reaped about December. Hunter, l. c., p. 70. A race of *aman* rice in Burdwān, sown on *sali* lands in June and July and reaped in November and December. Hunter, l. c., i, 1875, p. 324. A race of *aman* rice in the Sundarbans. Method of cultivation given. Hunter, l. c., p. 135. A race of *aman* rice in the 24-Parganas. Method of cultivation given.

Ram sali.—Beng. Econ. Museum, Regrs. C and D, Nos. 6419 and 8916, 1876-77. A race of rice in Birbhūm and Mānbhūm. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.

Ram sali.—Beng. Econ. Museum, List A, No. 881, 1875. A race of rice in Mānbhūm.

Ram sally.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.

Ram sar.—Beng. Econ. Museum, Regr. C, No. 7570, 1875. A race of rice in Bhāgalpur. Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of a coarse quality, sown in May and June, transplanted from June to August and reaped from October to December. It requires $1\frac{1}{2}$ to 2 feet of water to bring it to perfection.

Ram saz.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.

- Ram shail.**—Beng. Econ. Museum, Regrs. D and E, Nos. 10153 and 11809, 1877. A race of rice in Dinājpur and Murshidābād.
- Ram shal.**—Beng. Econ. Museum, Regr. B, No. 3565, 1875. A race of rice in Burdwān.
- Ram shali.**—List, Articles, Paris Exh., Calcutta, 1866, p. 31. Named as a race of rice in the Nadiā District.
- Rama bhanam.**—Rep. Dept. of Agric., Madras, 1908-09, app. i, p. 29. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre given.
- Rama kirta.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Rama sagaralu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District. Cultivated to a large extent.
- Rama shal.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Ramaickan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Ramali.**—Ibbetson, Settle. Rep. Kārnal Dist., 1872-80, 1883, p. 184. A race of *ziri* rice in the District.
- Ramdi.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* rice in Hazārībāgh, sown in June, transplanted in July or August and reaped in October and November.
- Ramni.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13], i, 1838, app. p. 28. Named in statement showing loss in cleaning the rice in the husk and of separating the husk without boiling. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown broadcast in June, transplanted and reaped in November or December. Hunter, l.c., xv, 1877, p. 284. A race of *aghani* rice in Purnea, of fine quality, sown from May to July, transplanted from July to September and reaped in October and November. Rep. Agric. Station, Orai, Jālaun, 1906, p. 4. Outturn per acre given of Unāo.
- Ramonee.**—Beng. Econ. Museum, Regr. D, No. 9564, 1877. A race of rice in Muzaffarpur.
- Ramree.**—Lowry, Rep. Rev. Settle. Oper., Akyab Dist., Burma, 1901-1902, app., 1903, p. 39. Area and outturn given.
- Ramubhunalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District, cultivated to a small extent.
- Ramujawain.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur.

- Ramuni.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Ramuniya.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* rice in Monghyr, sown in beds in April and May, transplanted in July and August and reaped at the end of November.
- Randani pagla.**—List, Articles, Paris Exh., Calcutta, 1886, p. 31. Named as a race of rice in the Nadiā District. See *Radhani pagal*.
- Randhani pagal.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described. Hunter, l.c., iii, 1876, p. 80. A race of *aman* rice in Midnapore, sown broadcast in April and May and reaped in November and December. It is not transplanted. Beng. Econ. Museum, Regr. B, No. 3328, 1875. A race of rice in Balasore. Dumraon Exp. Farm Rep., 1904-05, pp. 6, 7. Yield per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Randhni pagal.**—Blechynden in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore. Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Randhoni pagal.**—Beng. Econ. Museum, Regr. C, No. 5871, 1876. A race of *aman* rice in Murshidābād.
- Randhuni pagal.**—Beng. Econ. Museum, Regr. E, No. 11814, 1877. A race of rice in Murshidābād. Sibpur Exp. Farm Rep., 1898-99, p. 10. Experimentally cultivated. R. E. P. Office. A race of rice grown in the Dumraon Experimental Farm.
- Randhuno pagul.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Ranee kajal.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 72. A race of rice in Hazāribāgh, of superior quality. Value given.
- Ranee kajul.**—Smith, Settle. Rep. Chānda, C. P., 1870, pp. 79, 80. A race of first class rice in the District.
- Ranee kajun.**—Ward, Settle. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District grown on lands not banded with light, poor soils; requires little water and reaped in September or October.
- Raneephorma.**—Hopkinson in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 93. A race of *phorma ashoo* rice in Assam, of a coarse, red grain.

- Rang bordhan.**—Beng. Econ. Museum, Regr. E, No. 12919, 1878. A race of rice in Kāmṛūp.
- Rang mehal.**—Beng. Econ. Museum, Regr. E, No. 11249, 1878. A race of *aman* rice in Nadiā.
- Rang pakhia.**—Beng. Econ. Museum, Regr. B, No. 3759, 1875. A race of rice in Cuttack.
- Rang pakhin.**—Beng. Econ. Museum, Regr. B, No. 3028, 1875. A race of rice in Balasore.
- Rang pakhiya.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-33 and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sṛad* rice in Cuttack, sown on low lands in May and reaped in November or December.
- Rang pal.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhudai* rice in Purnea, of a coarse grain, growing on a high and dry soil. Sown in April and May and reaped in August and September.
- Ranga.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* rice in Morghyr, sown in April and May, transplanted from June to August and reaped at the end of November. Hunter, l. c., xi, 1877, p. 109. A race of *aghani* rice in Patna, sown broadcast after the commencement of the rains in June and July, and is transplanted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped. Beng. Econ. Museum, Regr. A, No. 790, 1875. A race of rice in Goalpāra.
- Ranga bajal.**—Beng. Econ. Museum, Regr. C, No. 5506, 1876. A race of rice in Faridpur.
- Ranga boka dhan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Kāmṛūp.
- Ranga bora.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Ranga dail.**—Beng. Econ. Museum, Regr. A, No. 385, 1875. A race of rice in Mymensingh.
- Ranga jaha.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Ranga jul.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Ranga kalma.**—Beng. Econ. Museum, Regr. C, No. 6427, 1876. A race of rice in Birbhūm.
- Ranga kera.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 117. A race of rice in Puri, grown on low lands. A coarse, cheap rice.

- Ranga mayal.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Ranga pharma.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahu* or *aus* rice in Lakhimpur, sown during March and April, transplanted and reaped in October and November.
- Ranga sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *sali* rice in Sibsāgar, sown on low lands in June and reaped in December. It requires plenty of water, but is drowned by an excessive flood. Hunter, l. c., p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January. Chandra Kanta Sen, Final Rep. Sixth Settle., Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *sali* rice in the Jaintiā Parganas, sown in May and June, transplanted from July to September and reaped in December and January.
- Ranga soru.**—Beng. Econ. Museum, Regr. E, No. 11269, 1878. A race of *aman* rice in Nadiā.
- Rangari.**—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in the Kāngra District. Gazetteer, Kāngra Dist., 1883-84, pp. 156-57 and Barnes and Lyall, Settle. Rep., Kāngra Dist., 1889, pp. 26, 27. A race of rice in the District. Much esteemed.
- Rangee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 26. A race of coarse rice in the 24-Parganas. Blechynden, l. c., p. 65. A race of rice in Bhāgalpur. Value given.
- Rangee kobrak.**—Beng. Econ. Museum, Regr. D, No. 10402, 1877. A race of rice in Chittagong.
- Ranger gura.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.
- Ranghy.**—Beng. Econ. Museum, Regr. D, No. 8533, 1876. A race of rice in Bhāgalpur.
- Rangi.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *gura* rice in Balasore, sown on low lands in May or June and reaped in December or January. Hunter, l. c., iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August, afterwards transplanted and reaped in November and December. Hunter, l. c., ix., 1876, p. 102. A race of *aman* rice in Murshidābād, sown from July to September, transplanted and reaped in December and January. Beng. Econ. Museum, Regr. D, Nos. 8621 and 8635, 1877. A race of rice in Bākarganj and Bhāgalpur. Hunter, Statist. Acc. Bengal, vi, 1876, p. 71. A race of rice in the Chittagong Hill Tracts, sown about the middle of April and reaped in August. List, Articles, Paris Exh., Calcutta, 1866, p. 32. Named as a race of rice in the Nadiā District.
- Rangi asina.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.

- Rangi bardhan.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *aman* rice in Goalpāra, sown from May to July, transplanted from July to September and reaped from November to January.
- Rangi joha.**—Beng. Econ. Museum, Regr. E, No. 11388, 1878. A race of rice in Mangaldai, Assam.
- Rangi kalma.**—Beng. Econ. Museum, Regr. C, No. 5933, 1876. A race of *aman* rice in Murshidābād.
- Rangi nal patnai.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Rangi nalach.**—Beng. Econ. Museum, List A, No. 502, 1875. A race of rice in Faridpur.
- Rangi nalaj.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 276. A race of long-stemmed rice in Faridpur, cultivated in marshes and swamps. It can be grown in water to a depth of 18 feet.
- Rangia sina.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-33 and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *laghu sārā* rice in Cuttack, sown in May on high land and reaped in November. Hunter, Orissa, ii, app. i, 1872, pp. 14, 15, and Hunter, Statist. Acc. Bengal, xix, 1877, p. 93. A race of *sarad* rice in Puri, sown on middling high land in July and reaped in December.
- Rangmatial.**—Beng. Econ. Museum, Regr. C, No. 5105, 1876. A race of rice in Jessore.
- Rango.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown broadcast in June, transplanted and reaped in November and December. Hunter, l. c., p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Rangoi.**—Beng. Econ. Museum, Regr. D, No. 9622, 1877. A race of rice in Bhāgalpur.
- Rangooni chal.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 75, 94, 100 and 107. Analysis of a sample of Rangoon rice.
- Rangraisri.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177. A race of winter rice in the Bonai Tributary State, Chotā Nāgpur, sown in the drainage hollows and on the lower terraces in July, subsequently transplanted and reaped in November.
- Rangsarua.**—Beng. Econ. Museum, List B, No. 3016, 1875. Name only.
- Rangu.**—R. E. P. Office. A race of rice growing in Gangour, near the Nepāl border, Darbhāngā District. (See *Mansari*.)
- Rangy digha.**—Beng. Econ. Museum, Regr. D, No. 10892, 1877. A race of rice in Dacca.
- Rani.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 14. A white, hard rice in this Tahsil. Rivett,

Assessm. Rep. Hamal Tainagar Dist., Kashmīr, 1895, p. 5. A race of scented rice in this Tahsil, said to be equal in quality to "*Basmati*," but a very small cropper and subject to "*rai*."

Rani kajal.—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *don* rice in Lohārdagā, sown on high land in the rains, transplanted to low-lying wet land in July and reaped in November and December.

Rani kajar.—Porter, Settle. Rep. Allahābād Dist., 1878, p. 30. A race of *kuari* rice in the District. Method of cultivation given. Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given. Gazetteer, l.c., xiii, 1883, p. 44. A race of fine rice in Azamgarh.

Rani kajul.—Moens, Settle. Rep., Bareilly Dist., 1874, p. 90. A race of rice in the District. Method of cultivation given.

Rani karjala.—Beng. Econ. Museum, Regr. E, No. 13609, 1879. A race of rice in Balasore.

Rani pagal.—Sibpur, Exp. Farm Rep., 1898-99, p. 10. Experimentally cultivated. Sibpur, l. c., 1902-03, p. 9, and Sibpur, l. c., 1906-07, p. 6. Experimental results given.

Rani sal.—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas. Method of cultivation given.

Ranjana.—Beng. Econ. Museum, Regr. C, No. 7673, 1876. A race of rice in Rangpur. Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* rice in Bogra, sown on high lands in April and May and reaped in August and September.

Ranjawain.—Gazetteer, N.-W. P. and Oudh, xiii, 1883, p. 19. A race of rice in Ghāzipur.

Ranji asins.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.

Rankajra.—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *bhadui* rice in Basti. Method of cultivation given.

Rant.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity. Beng. Econ. Museum, Regr. C, No. 5181, 1876. A race of rice in Gayā. Gazetteer, N.-W. P. and Oudh, xiii, 1883, p. 44. A race of coarse rice in Azamgarh, which is a large, strong plant and grows in deep water.

Ranth.—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *aghani* rice in Basti. Method of cultivation described.

Ranthi.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.

- Rarhiya.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gaya.
- Ras.**—Gazetteer, N.-W. P. and Ondh, vi, 1881, p. 590. A race of *aghani* rice in Basti. Method of cultivation described. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity. Hunter, l. c., xi, 1877, p. 110. A race of *aghani* or winter rice in Patna, of coarse quality, sown broadcast after the commencement of the rains in June and July, and is transplanted, but if seasonable showers fall the rice comes to maturity in November and is then reaped. Hunter, l. c., p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low land in June after rain has fallen, transplanted in September and reaped in December or January. Hunter, l. c., xvi, 1877, p. 99. A race of *lahukan* or autumn rice in Hazāribāgh, sown in June on *bad* land, and reaped in September. It is either transplanted or sown broadcast. Hunter, l. c., xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown broadcast on low land in June, transplanted and reaped in November and December. Hunter, l. c., xvii, 1877, p. 311. A race of *aus* rice in Mānbhūm, generally sown broadcast in April or May and reaped in September and October. Beng. Econ. Museum, Repr. C, No. 6014, 1876. A race of *aman* rice in Murshidābād.
- Ras karim shaly.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Ras kudam.**—Rep. Agric. Stations, C. P., 1908-09, p. 28. A race of rice in Raipur. Rep. l. c., 1908-09, p. 37. Experimentally cultivated in the Telinkheri Seed Farm.
- Ras sally.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Rasail.**—Sibpur, Exp. Farm Rep., 1904-05, p. 11. Yields compared. Sibpur, l. c., 1906-07, p. 6. Experimental results given. Sibpur, l. c., 1907-08, p. 7. Yields compared. Progs., Board of Agric., India, 1906, p. 141. A winter rice. Progs., l. c., 1906, p. 140. A race of winter rice experimentally grown in the Chittagong Farm.
- Rasal.**—Lawrence, Assessm. Rep., Jamsigarh Tahsil, Kashmir, 1892, p. 11. A race of rice in this Tahsil.
- Rasangi.**—Rep. Dept. of Agric., Madras, app. i, 1908-09, p. 29. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre stated.
- Rasar.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June,

transplanted from June to August, reaped from October to December. Requires from $1\frac{1}{2}$ to 2 feet of water to bring it to perfection.

Rasendra.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.

Rash kadamba.—Sibpur, Exp. Farm Rep., 1907-08, p. 7. The experiment with this rice proved a failure.

Rashal bhog.—Beng. Econ. Museum, Regr. D, No. 10318, 1877. A race of rice in Dinājpur.

Rashana.—Beng. Econ. Museum, Regr. D, No. 10316, p. 1877. A race of rice in Dinājpur.

Rashna.—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* rice in Darjeeling, sown from April to June, transplanted from June to August, and reaped from November to January.

Rasiya.—Atkinson, Gazetteer, N.-W. P. and Oudh, (Himālayan Dist.), x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.

Rass.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 72. A race of rice in Hazāribāgh of inferior quality. Blechynden, l. c., ii, pt. i, 1870, p. 68. A race of *haimantik* rice in Mānbhūm of the third class. Value given.

Rasul bhog.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.

Rasuli bhoga.—Beng. Econ. Museum, Regr. D, No. 11085, 1877. A race of rice in Balasore.

Rat.—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā.

Rata.—Beng. Econ. Museum, Regr. C, No. 4727, 1876. A race of rice in Hazāribāgh. Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91, and Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 64. A race of Bombay rice, sown in May, transplanted in July and reaped in November.

Ratai jangli.—Hunter, Statist. Acc. Assam, ii, 1897, p. 286. A race of *aus* rice in Sylhet, sown on low-lying lands in March and April and reaped in July and August.

Ratan.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity. Rep. Cal. Intern. Exh., ii, 1883-84, p. 573. Name only as of a sample obtained from Bākarganj.

Ratan churi.—Hunter, Orissa, ii, app. iv, 1872, pp. 130-33 and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru*

- sarad* rice in Cuttack, sown on low lands in May and reaped in November and December.
- Ratan gop.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* rice in Shahābād; method of cultivation given.
- Ratan sar.**—Porter, Settle. Rep. Allahābād Dist., 1878, p. 30. A race of *aghani* rice in the District. Method of cultivation given. Gazetteer, N.-W. P. and Oudh, iv, 1876, p. 30. A race of red rice in the Etah District.
- Ratan shail.**—Beng. Econ. Museum, Regr. E, No. 11811, 1878. A race of rice in Murshidābād.
- Ratar.**—R. E. P. Office. A race of rice cultivated in Bassein, Burma.
- Ratgol.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *aghani* rice in Basti. Method of cultivation given.
- Ratgoli.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, of a coarse quality, sown on high lands at the beginning of the rains, transplanted to low-lying wet land in July and reaped in November and December. Hunter, l. c., xvi, 1877, p. 100. A race of *jarhan* rice in Hazāribāgh, sown in June, transplanted in July or August and reaped in October and November. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 72. A race of rice in Hazāribāgh of inferior quality.
- Rato marey.**—R. E. P. Office. A race of rice of the Sikkim Himalaya.
- Rato marsi.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 81, 93, 102, 106. Analysis of a sample obtained from Khātmandū.
- Ratria.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 85, 97, 100, 104. Analysis of a sample obtained from Lower Sind.
- Ratru.**—Gazetteer, Hoshiārpur Dist., 1883-84, p. 92, and Montgomery, Settle. Rep. Hoshiārpur Dist., 1879-1884, 1885, p. 88. A race of rice in this District. Method of cultivation given.
- Ratta garrara.**—Beadon, Assessm. Rep. Manshera, Hazāra Dist., 1904, p. 14. A race of white rice in the District; grain and yield small. Requires plenty of water and hence is found in the hill circles. Not a favourite rice as it is not sufficiently satisfying, being very digestible.
- Rattan chooree.**—Beng. Econ. Museum, Regr. B, No. 3763, 1875. A race of rice in Cuttack.
- Rattua.**—Punjab Gazetteer, Gujrānwāla Dist., 1893-94, p. 105. A race of rice in the District cultivated along the river Deg.
- Ratua.**—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Lahore. Baden-Powell, l. c., p. 234. A race of rice in Amritsar. Gazetteer, Sialkot Dist., Punjab, 1894-95, p. 113. A race of rice in the District, of poor quality. Gazetteer, Montgomery Dist., Punjab, 1898-99, p. 137. A race of rice in the District.
- Ratua satalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of fine rice in the District, cultivated to a small extent.

- Ratuwa.**—Atkinson, Gazetteer, N.-W. P. and Oudh, Himālayan Dist., x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.
- Raubat.**—R. E. P. Office. A race of rice cultivated in the Moulmein District, sown in shallow water at the beginning of the rains and harvested after three or four months.
- Ravana.**—Hunter, Orissa, ii, app. iv, 1872, pp. 130-33, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 58. A race of *boro* rice in Cuttack, of a coarse, cheap and indigestible grain, used by the lower castes or for home consumption by the small husbandmen. It grows in from 3 to 6 feet of water. Hunter, l. c., p. 100. A race of *guru sarad* rice in Cuttack, sown broadcast on marshy lands. Hunter, l. c., p. 290. A race of *guru* rice in Balasore. A long-stemmed variety, growing in eight feet of water with a coarse grain. (See *guru*).
- Ray bag.**—Bomb. Gazetteer, xviii, pt. ii, 1885, p. 36. A race of rice in Poona, sown late in May in manured seed-beds, planted into wet fields in July and August and reaped in October.
- Ray bhog.**—Bomb. Gazetteer, xxiv, 1886, p. 165 (footnote). A race of rice in Kolhāpur. Method of cultivation given.
- Ray mukhi.**—Beng. Econ. Museum, Regr. D, No. 8024, 1876. A race of rice in Mymensingh.
- Raya bhoga.**—Anderson, Crop Exp., Bomb. Pres., 1898-99, p. 44. Outturn per acre given of Ahmadnagar.
- Raya mugi.**—Beng. Econ. Museum, Regr. A, No. 706, 1875. A race of rice in Bogra.
- Raye.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Cawnpore.
- Rayee moodi.**—Beng. Econ. Museum, Regr. D, No. 9138, 1877. A race of rice in Mānbhūm.
- Rayenda.**—Beng. Econ. Museum, Regr. F, No. 15000, 1886. A race of rice in Bākarganj.
- Reban.**—Lawrence, Assessm. Rep., Dachanpara Tahsil, 1892, p. 4. A race of white rice in this Tahsil.
- Red ali.**—Beng. Econ. Museum, Regr. C, No. 6108, 1876. A race of *aman* rice in Rājshāhi.
- Red jotta.**—Beng. Econ. Museum, Regr. C, No. 6142, 1876. A race of *aman* rice in Rājshāhi.
- Regan.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bhadui* rice in Basti. Method of cultivation given.
- Regan-jasu.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bhadui* rice in Basti. Method of cultivation given.
- Rehani.**—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in the Simla Hill States.

- Bengha lohag.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June, transplanted from June to August and reaped from October to December. Requires $1\frac{1}{2}$ to 2 feet of water to bring it to perfection.
- Reora.**—Wace, Settlm. Rep. Simla Dist., app., 1883, p. xl. A race of red rice in the District cultivated on *bakkil* land and which does not need irrigation. Sown in May and reaped at the end of September.
- Reri.**—Wace, Settlm. Rep. Simla Dist., app., 1883, p. xl, and Gazetteer, Simla Dist., 1888-89, p. 57, 58. A race of rice in the District sown in April and May and reaped in October.
- Reshmi.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmir, 1890, pp. 14, 15. A race of white as well as red, hard rice in the Tahsil.
- Rethway.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Rhiand.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 83, 95, 98, 109. Analysis of a sample obtained from Suket.
- Rhinjri.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 83, 93, 100, 109. Analysis of a sample obtained from Andur, Bilāspur.
- Riban.**—Lawrence, Assessm. Rep. Chirat Tahsil, Kashmir, 1892, p. 2. A race of white rice in this Tahsil.
- Ribbon.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A race of white, hard rice in this Tahsil.
- Ribbon kath chan.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A race of white, soft rice in this Tahsil.
- Riechooni.**—Beng. Econ. Museum, Regr. C, No. 4778, 1876. A race of rice in Hazāribāgh.
- Ritiya.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.
- Roa.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 299. This crop yields the finer varieties of rice in the Faridpur District. Beng. Econ. Museum, Regr. D., No. 10735, 1877. A race of *aman* rice in Pābna.
- Roa kabia.**—Beng. Econ. Museum, Regr. E, No. 13020, 1878. A race of rice in Nadiā.
- Roa kala.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Roa kalia.**—Beng. Econ. Museum, Regr. E, No. 11261, 1878. A race of *aman* rice in Nadiā.
- Roa phooli.**—Beng. Econ. Museum, Regr. E, No. 13018, 1878. A race of rice in Nadiā.

- Roal janghee.**—Beng. Econ. Museum, Regr. D, No. 9752, 1877. A race of rice in Dacca.
- Rochul bhog.**—Beng. Econ. Museum, List A, No. 797, 1875. A race of rice in Goālpāra.
- Rodalia champa.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Roket patti.**—Beng. Econ. Museum, Regr. C, No. 7580, 1876. A race of rice in Bhāgalpur.
- Rolla.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aous* rice in the 24-Parganas.
- Romoonnee.**—Beng. Econ. Museum, Regr. C, No. 5084, 1876. A race of rice in Muzaffarpur.
- Rone aman.**—Beng. Econ. Museum, Regr. D, No. 10751, 1877. A race of rice in Pābna.
- Ronga ahu.**—R. E. P. office. A race of rice growing in the Lakhimpur District on fresh clearings. Sown in April.
- Ronga boka.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 94. A race of *lahce* rice in Assam, with a large, white grain. Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Kāmrup.
- Roodnee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of *heunantik* rice in Mānbhūm of the third class. Value given.
- Roodni.**—Beng. Econ. Museum, Regr. C, No. 4724, 1876. A race of rice in Hazāribāgh.
- Roodra.**—R. E. P. office. A race of rice grown in Nayakot, Nepāl.
- Rookminibhoge.**—Beng. Econ. Museum, Regr. C, No. 4775, 1876. A race of rice in Hazāribāgh.
- Rool janghi.**—Beng. Econ. Museum, Regr. D, No. 9693, 1877. A race of rice in Dacca.
- Roop narain.**—Beng. Econ. Museum, Regr. D, No. 8702, 1877. A race of rice in Dacca.
- Roopsal.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 70, 92, 101, 109. Analysis of a sample obtained from Rājāhāt.
- Ropa.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 420. Name given to transplanted *aman* rice in Mymensingh. Hunter, l. c., p. 82. Synonymous with the *boro* rice in Dacca. Hunter, l. c., viii, 1876, p. 59. Name given to the transplanted *chhotna aman* rice in Rājshāhi. Hunter, l. c., xiv, 1877, p. 335. Name given to the transplanted *jarhan* or *aman* rice in the Santāl Parganas. Hunter, l. c., xii, 1877, p. 230. Name given to the winter rice in Shāhābād. Hunter, l. c., viii, 1876, p. 208. Name given to the *aman* rice in Bogra which is grown from transplanted seedlings.

- Ropa gajia.**—Beng. Econ. Museum, Regr. C, No. 6597, 1876. A race of *aman* rice in Bogra.
- Rora.**—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in the Kāngra District. Gazetteer, Kāngra Dist., 1883-84, pp. 156, 157. A race of rice in the District, of inferior quality, sown on unirrigated lands. Barnes and Lyall, Settle. Rep. Kāngra Dist., 1889, p. 27. A race of coarse rice in the District, sown on dry lands.
- Roshul bhog.**—Beng. Econ. Museum, Regr. E, Nos. 11804 and 12799, 1877 and 1878. A race of rice in Murshidābād and Dinājpur.
- Rota sail.**—Beng. Econ. Museum, Regr. E, No. 13033, 1878. A race of rice in Mangaldai, Assam.
- Rota sali.**—Beng. Econ. Museum, Regr. E, No. 11391, 1878. A race of rice in Mangaldai, Assam.
- Roti dhan.**—Ward, Settle. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, also called "*bygana*". Cannot be eaten as a rice but has to be ground into flour.
- Rotoi jungli.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 86. A race of *aus* rice in Sylhet. Value given.
- Roy chooni.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 72. A race of rice in Hazārībāgh of an inferior quality.
- Roy moogee.**—Beng. Econ. Museum, Regr. B, No. 3948, 1875. A race of rice in Rājshāhi.
- Roya.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, pp. 27, 36. A race of *aus* rice in the 24-Parganas.
- Roye mugi.**—Beng. Econ. Museum, Regr. C, No. 6146, 1876. A race of *aman* rice in Rājshāhi.
- Ruchi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Rudni.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* rice in Hazārībāgh, sown in June, transplanted in July or August and reaped in October and November. Beng. Econ. Museum, Regr. A, No. 1047, 1875. A race of *don* rice in Lohārdagā, sown on moist land about June and cut in October and November.
- Rudra bhog.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown in April or May transplanted from June to August and reaped in November and December.
- Rudwa.**—Nevill, Dist. Gazetteers of the U. P. of Agra and Oudh, xlv, 1903, p. 38. A race of early rice in the Bahraich District. Sown in the month of *asārh* (June-July) and reaped in *kārtik* (October-November.) Gazetteer, N.-W. P. and Oudh, vi, 1883, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.

- Rukmini.**—Porter, Settle. Rep. Allahābād Dist., 1878, p. 30. A race of *aghani* rice in the District. Method of cultivation given.
- Rukmini bhog.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given. Synonymous with *ukin-bhog*.
- Rukuna kant.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Rumali.**—Gazetteer, Karnāl Dist., 1890, p. 201. A race of *ziri* rice in the District.
- Rumnah.**—Beng. Econ. Museum, List A, No. 877, 1875. A race of rice in Mānbhūm.
- Rundlu.**—Gazetteer, Kāngra Dist., 1897, p. 82. A race of black-eared rice in the District.
- Rung mohun.**—Beng. Econ. Museum, Regr. E, No. 12973, 1878. A race of rice in Nadiā.
- Rung mole.**—Beng. Econ. Museum, Regr. E, No. 12997, 1878. A race of rice in Nadiā.
- Rung moulee.**—Beng. Econ. Museum, Regr. E, No. 13014, 1878. A race of rice in Nadiā.
- Runga.**—Beng. Econ. Museum, Regr. C, No. 5082, 1876. A race of rice in Muzaffarpur.
- Rungali.**—Beng. Econ. Museum, Regr. C, No. 6012, 1876. A race of *aman* rice in Murshidābād.
- Rungi.**—Beng. Econ. Museum, Regr. B, No. 3373, 1875. A race of rice in Balasore.
- Rungiasina.**—Hooper in Agric. Ledger, No. 5, of 1908-09, p. 76. A race of *saral* rice in Cuttack, sown on middling high lands in June or July and reaped from October to January.
- Rungo pakhia.**—Beng. Econ. Museum, Regr. D, No. 8240, 1876. A race of rice in Cuttack.
- Rungwa.**—Beng. Econ. Museum, Regr. D, No. 9168, 1877. A race of rice in Bhāgalpur.
- Rungy sarooa.**—Beng. Econ. Museum, Regr. B, No. 2768, 1875. A race of rice in Balasore.
- Runia pank.**—Hunter, Statist. Acc. Bengal xvi, 1877, p. 339. A race of *don* rice in Lohārdagā, sown on high lands at the beginning of the rains, transplanted to low-lying wet lands in July and reaped in November and December.
- Runia pauk.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 208. A race of winter rice in the Jashpur Tributary State, Chotā Nāgpur, sown in July, transplanted and reaped in November or December. Hunter, l. c., xvi, 1877, p. 100. A race of *jarhan* rice in Hazāribāgh,

sown in June, transplanted in July or August and reaped in October and November.

Runjhalee.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given.

Runjoorea.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.

Rup raj.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

Rup sail.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted and reaped in November and December.

Rup sal.—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aman* rice in Midnapore, sown from June to August, afterwards transplanted and reaped in November and December. Hunter, l. c., i, 1875, p. 324. A race of *aman* rice in the Sundarbans. Method of cultivation given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

Rup sali.—Beng. Econ. Museum, Regr. D, No. 8902, 1877. A race of rice in Mānbhūm

Rup shail.—Beng. Econ. Museum, Regrs. A and C, Nos. 1120 and 6730, 1875, 1876. A race of rice in Noākhāli and Tippera.

Rup shal.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

Rupaswa.—Atkinson, Gazetteer N.-W. P. and Oudh, (Himālyan Dist.), x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.

Rupesa pairi.—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown in April or May, transplanted from June to August and reaped in November and December.

Rupeshvar.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.

Rupsa.—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown in April and May, transplanted from June to August and reaped in November and December.

Rupsi.—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.

Rurhia.—Beng. Econ. Museum, Regr. D, No. 9626, 1877. A race of rice in Bhāgalpur.

- Rusia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.
- Rut red.**—Beng. Econ. Museum, Regr. C, No. 5189, 1876. A race of rice in Gayā.
- Rut walohara.**—Beng. Econ. Museum, Regr. C, No. 5188, 1876. A race of rice in Gayā.
- Ruthgoli.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* rice in Sāran, sown broadcast on low land in June after rain has fallen, transplanted in September and reaped in December or January.
- Rutooa.**—Ward, Settlm. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District grown on lands not bunded with light poor soil; requires little water and is reaped in September or October.
- Ruya dhan.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 59. Name given to the transplanted *chhotna aman* rice in Rājshahi.
- Rwe top rang kOUNg hnyeng.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Rwet lien.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Rye koya.**—Beng. Econ. Museum, Regr. B, No. 3047, 1875. A race of rice in Balasore.
- Ryemoni.**—Beng. Econ. Museum, Regr. B, No. 3306, 1875. A race of rice in Bānkurā.

S.

- Saba byu.**—“*i.e.* White rice” Des Voeux, Rep. Settlm. Oper., Toungoo Dist., Burma, 1898-99, app., 1900, p. xxvii; Mackenna, Rep. Rev., l. c., Henzada Dist., 1899-1900, app., 1901, p. 93; Mackenna, Rep., l. c., Bassein Dist., 1897-98, app., 1898, p. li. Area and outturn given. See *Saba pyu*.
- Saba hla.**—Morgan Webb, Rep. Settlm. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 65; Mackenna, Rep. Rev., l. c., Henzada Dist., 1899-1900, app., 1901, p. 79; Mackenna, Rep., Settlm., l. c., 1900-01, app., 1902, p. 73; Mackenna, Rep., l. c., Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 49. Area and outturn given.
- Saba hlan.**—Lowry, Rep. Rev. Settlm. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 47. Area and outturn given.
- Saab hmwe.**—Morgan Webb, Rep. Settlm. Oper., Tavoy Dist., Burma, 1904-05, pp. 77, 91. Outturn per acre given.
- Saba lā.**—Mackenna, Rep. Settlm. Oper., Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, p. 47. Area and outturn given.

- Saba mwe.**—Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, p. 75. Outturn per acre given.
- Saba nat.**—Des Voeux, Rep. Settle. Oper., Pegu Dist., Burma, 1897-98, app., 1899, pp. xix, xxi. Area and outturn given.
- Saba né.**—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 51. Area and outturn given. Maung Pan Hla, Rep. Summary Settle., Kyaukpyu, Burma, 1905, p. 41. Outturn given.
- Saba net.**—Lowry, Rep. Rev. Settle. Oper., Pegu Dist., Burma, 1898-99, app., 1900, p. xix and McKerron, Rep., l. c. Hanthawaddy Dist., 1899-1900, app., 1902. Area and outturn given; Lowry, Rep. Settle. Oper., Pegu Dist., Burma, 1900-01, 1902, p. 4. A race of rice in this District. Wallace, Rep., l. c., Toungoo Dist., Burma, 1899-1900, 1901, p. 12. A race of rice met with in this District, where it goes by the name of "nga-kywe," which see.
- Saba ni** *i.e.* "Red rice".—Wallace Rep. Settle. Oper., Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 47; Morgan Webb, Rep., l. c., Prome Dist., 1903-04, app., 1905, p. 77; Morgan Webb, Rep., l. c., Tharrawaddy Dist., 1903-04, app., 1905, p. 27; Mackenna, Rep. Rev., l. c., Henzada Dist., 1899-1900, app., 1901, p. 71; Mackenna, Rep. Settle., l. c., Henzada Dist., 1900-01, app., 1902, p. 35; Mackenna, Rep. Rev., l. c., Bassein Dist., 1897-98, app., 1899, p. xlix. Area and outturn given.
- Saba phyu.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, pp. 49, 59. Area and outturn given.
- Saba pyu** *i. e.* White rice.—Des Voeux, Rep. Settle. Oper., Pegu Dist., Burma, 1897-98, app., 1899, p. xiii; Mackenna, Rep., l. c., Henzada Dist., 1900-01, app., 1902, p. 69. Area and outturn given.
- Saba pyyu.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 81. Area and outturn given.
- Saba sagale.**—Carey, Rep. Settle. Oper., Myingyan Dist., Burma, 1899-01, p. 32. A race of *tau.igya* rice in the District.
- Saba se.**—Maung Pan Hla, Rep. Summary Settle., Kyaukpyu Dist., Burma, 1905, p. 41. Outturn given.
- Saba tti.**—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900—01, app., 1902, p. 71. Area and outturn given.
- Saba wa.**—Gibson, Rep. Settle. Oper., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 60; Wallace, Rep., l. c., Thayetmyo Dist., 1900-01, app., 1902, p. 47; Morgan Webb, Rep., l. c., Prome Dist., 1903-04, app., 1905, p. 63; Des Voeux, Rep., l. c., Pegu Dist., 1897-98, app., 1899, pp. xiii, xix, xxiii; Lowry, Rep. Rev. Settle., l. c., 1898-99, app., 1900, p. xix; Lowry, Rep., l. c., 1899-1900, app. 1901, p. 90. Wallace, Rep., Settle., l. c., 1900-01, app., 1902, p. 37. Area and outturn given. Wallace, Rep. Settle.

Oper., Bawni Circle, Pegu Dist., Burma, 1900-01, 1902, p. 4. A race of rice met with in this Circle.

Sabadaya.—Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* or winter rice in Pabna, sown broadcast after the commencement of the rains in June and July. It is generally transplanted, but if seasonable showers fall, the rice comes to maturity in November or December, and is then reaped.

Sabadayia.—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of rice in Shāhābād, sown broadcast after the commencement of the rains generally on low lands.

Sabah nat.—R. E. P. Office. A race of rice in the Moulmein District, sown in June, transplanted in July and harvested in December.

Sabah min.—R. E. P. Office. A race of rice in the Moulmein District, sown in shallow water at the beginning of the rains and harvested after three or four months.

Saban.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July, and harvested in November.

Sabaskhan.—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *haimanti* or *aman* rice in Bogra, sown from June to August, and reaped in November and December.

Sabuse.—Lowry, Rep. Rev. Settlm. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 43, and Maung Pan Hla, Rep. Settlm., l. c., Sandoway Dist., 1905-06, app., 1907, p. 31. Area and outturn given.

Sabzi.—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in Sirsa. Value given.

Sada.—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Farīdpur, sown broadcast on low lands from March to May, and reaped from June to August.

Sada boldar.—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.

Sada nalaj.—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *baran aman* rice in Farīdpur, sown broadcast on marshy lands from March to May, and reaped from November to January.

Sada sal.—Beng. Econ. Museum, Regr. A, No. 958, 1875. A race of rice in Murshidābād.

Sada salina.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards transplanted and finally reaped in November or December.

Sada samba.—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation

- given. Rep. Oper. Dept. of Agric., Madras, 1906-07, p. 15. Yield per acre given.
- Sadai.**—Beng. Econ. Museum, Regr. D, No. 11077, 1877. A race of rice in Balasore.
- Sadai samba.**—Rep. Dep. Agric., Madras, 1908-09, app. i, p. 29. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre given.
- Sadai shail.**—Beng. Econ. Museum, Regr. C, No. 5949, 1876. A race of *aman* rice in Murshidābād.
- Sadharam pandhara.**—Hooper, in Agric. Ledger, No. 5 of 1908-09, pp. 86, 96, 103, 104. Analysis of a sample obtained from Chikodi in the Karnatic, Bombay.
- Sadhia.**—Beng. Econ. Museum, Regr. B, No. 4295, 1875. A race of *aus* rice in Bogra.
- Sadma.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 72. A race of rice in Hazāribāgh of inferior quality. Method of cultivation and value given.
- Sado.**—Beng. Econ. Museum, List A, No. 574, 1875. A race of rice in Farīdpur.
- Saduchuppen.**—Survey and Settle., Chellumbrum Taluk, South Arcot, p. 25. A race of white rice in the Taluk sown in July, transplanted from August to October and reaped from January to March.
- Safed.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gāyā.
- Safed basmati.**—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Amritsar.
- Safeda.**—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of second class rice in Lahore. Settle. Rep. Montgomery Dist., Punjab, 1878, p. 113, and Gazetteer, Montgomery Dist., Punjab, 1898-99, p. 137. A beardless race of rice extensively used in the District. Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Syadwalla. Exp. Farm Rep. Nāgpur, C. P., 1902-03, p. 12. A race of rice experimentally cultivated in Nāgpur. Nāgpur, l. c., 1903-04, p. 11. Experimentally cultivated with good results. Rep. on the Agric. Stations, C. P., 1906-07, p. 24. Experimental results good. Rep., l. c., 1908-09, p. 37. A race of rice grown in the Telinkheri Seed Farm.
- Sagale.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 65. Outturn given.
- Sagar sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *sali* rice in Sibsāgar, sown in June and reaped in December. It requires plenty of water, but is drowned by an excessive flood.
- Sagar chinee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice grown in Midnapore.

- Sagha bitchi patni.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Ianowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Sagor chanee.**—Beng. Econ. Museum, Regr. E, No. 12921, 1878. A race of rice in Kāmrup.
- Sagur chini.**—Beng. Econ. Museum, List A, No. 817, 1875. A race of rice in Goālpāra; the name signifies “sea-sugar.”
- Sah dahi.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 110. A race of *aghani* or winter rice in Pābna, of coarse or *selah* quality, sown broadcast after the commencement of the rains in June and July, and is generally transplanted, but if seasonable showers fall the rice comes to maturity in November or December and is then reaped.
- Saha.**—Ward, Settle. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District, of poor quality. Ripens in sixty days.
- Sahaborkot.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Sahadani.**—Ravenshaw, in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 117. A race of fine rice in Purī, grown on low land, and reaped in *Pous* (December-January.)
- Sahadiya.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād. Method of cultivation given.
- Sahagran.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low land in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.
- Sahara.**—Beng. Econ. Museum, Regr. D, No. 8237, 1876. A race of rice in Cuttack.
- Sahase.**—Maung Pan Hla, Rep. Summary Settle., Kyaukpyn Dist., Burma, 1904-05, 1905, p. 41. Area and outturn given.
- Sahil.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād. Method of cultivation given. Hunter, l. c., p. 83. Recorded as a race of coarse rice in Gāyā.
- Sahila.**—Beng. Econ. Museum, Regr. C, No. 6510, 1876. A race of rice in Sāran.
- Sahla.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gāyā.
- Saiba kali.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August, and reaped in November and December.
- Sail.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 86. A race of *aman* rice in Sylhet. Value given.

- Hunter, Statist. Acc. Assam, ii, 1879, p. 287. A race of *aman* rice in Sylhet, sown on high lands in March and April, transplanted and reaped in December and January. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 72. Name given to transplanted winter rice in Eastern Bengal and Assam. It is sown in May and June, transplanted from July to September and reaped in December and January. Hunter, Statist. Acc. Assam, ii, 1879, p. 407. Synonymous with *aman* in Cāchār. Hunter, Statist. Acc. Bengal, vi, 1876, p. 292. A race of *aus* rice in Noākhāli of the first class, sown on high and dry lands in March and April, and reaped in July and August.
- Sail chiklam.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted, and reaped in November and December.
- Sail chikna.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown on moist lands in June and July, afterwards transplanted, and reaped in November and December.
- Sail chiknail.**—Beng. Econ. Museum, Regr. B, No. 4131, 1875. A race of *aman* rice in Noākhāli.
- Sail dhepa.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Sail jashoa.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Sail jata.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *haimanti* or *aman* rice in Bogra, sown from June to August, and reaped in November and December.
- Sail kati.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *boro* rice in Faridpur, sown on marshy lands from October to December, transplanted and reaped from March to May.
- Sail khaguri.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *haimanti* or *aman* rice in Bogra, sown from June to August, and reaped in November and December.
- Sail khajuri.**—Beng. Econ. Museum, Regr. A, No. 711, 1875. A race of rice in Bogra.
- Sail ponai.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 380. A race of *bitari* or *aus* rice in Cooch Behār. Method of cultivation given.
- Sailat.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.

- Sailna.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Sailo.**—Fletcher, Ann. Rep. Agric. and Bot. Stations Bomb. Pres., Ianowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July, and reaped in October.
- Saingdaing.**—Morgan Webb, Rep. Settlm. Oper., Hanthawaddy Dist., Burma, 1903-04, app., 1905, p. 47. Area and outturn given.
- Sainnyu.**—Maung Pan Hla, Rep. Summary Settlm., Kyaukpypu Dist., Burma, 1904-05, 1905, p. 45. Outturn given.
- Saita.**—Beng. Econ. Museum, Regr. B, No. 4144, 1875. A race of *aus* rice in Noakhāli.
- Saithia.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 292. A race of *aus* rice in Noakhāli, of the first class, sown on high and dry lands in March and April, and reaped in July and August.
- Sajanali.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Sajanani.**—Beng. Econ. Museum, Regr. C, No. 4861, 1876. A race of *aus* rice in Midnapore.
- Sajani.**—Beng. Econ. Museum, Regr. C, No. 7704, 1876. A race of rice in Rangpur.
- Sajbihal.**—Beadon, Assessm. Rep., Mānshera, Hazāra Dist., N.-W. Frontier Province, 1904, p. 14. A quickly ripening species, with a long, red grain; requires a regular supply of water, gives a large yield of paddy, but a small yield of rice.
- Sajni.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, of fine quality, growing on high or medium moist soil. Method of cultivation given.
- Sakai kallar.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* or *haimantik* rice in the Darjeeling *tarai*, sown from April to June, transplanted from June to August, and reaped from November to January.
- Sakai malsara.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *malsara aman* rice in the Darjeeling *tarai*, sown from April to June, transplanted from June to August, and reaped from November to January.
- Sakalah.**—R. E. P. Office. A race of rice in Mysore.
- Sakkar-khora.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noakhāli, sown in July and August, afterwards transplanted, and reaped in November and December.
- Saklati sanna.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice grown in the District.

- Saklechauni.**—Porter, Settle. Rep., Allahābād Dist., N.-W. P., 1878, p. 30. A race of *aghani* rice in the District. Method of cultivation given.
- Sakmoaor.**—Beng. Econ. Museum, Regr. F, No. 15008. A race of rice in Bākarganj.
- Sakmoni raisal.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Sakur chiny.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. A race of *haimanti* rice in Cooch Behār.
- Sal.**—Atkinson, Gazetteer, N.-W. P. and Oudh, Himālayan Dist., x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation, cleaning and uses given. Cata. Westropp Museum, Sāvantvādi, Bombay, 1888, p. 59. Name mentioned. Bagnell, Crop Exp. Bomb. Pres., 1895-96, p. 62. Outturn per acre given of Poona. Fletcher. Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay rice sown in May, transplanted in July and reaped in October.
- Sal bhootka.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behār; value given.
- Sal bokra.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Sal bura.**—Beng. Econ. Museum, List A, No. 429, 1875. A race of rice in Sylhet.
- Sal jati.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 69. A race of *aus* rice in Burdwān. Method of cultivation given.
- Sal jhanti.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 245. A race of *aman* rice in Bānkurā, sown in April or May, transplanted in July or August, and reaped about December.
- Sal jhati.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of *nuan* rice in Midnapore, sown broadcast on high-lying dry land in May and June, afterwards transplanted and reaped in October and November. Beng. Econ. Museum, Regr. B, No. 3364, 1875. A race of rice in Balasore.
- Sal kalia.**—Beng. Econ. Museum, Regr. E, No. 11250, 1877. A race of *aman* rice in Nadiā.
- Sal kaya.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.
- Sal kooer.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur.
- Sal koonar.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behār; value given.
- Sal koti.**—Beng. Econ. Museum, Regr. C, No. 5985, 1876. A race of *aman* rice in Murshidābād.

- Sal koya.**—Beng. Econ. Museum, Regr. D, No. 8884, 1877. A race of rice in Mānbhūm.
- Sal kumar.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June, transplanted from June to August, and reaped from October to December. Requires from 1½ to 2 ft. of water to bring it to perfection.
- Sal moogur.**—Beng. Econ. Museum, Regr. D, No. 8911, 1877. A race of rice in Mānbhūm.
- Sal mungar.**—Beng. Econ. Museum, Regr. C, No. 6957, 1876. A race of rice in the Santāl Parganas.
- Sal pahan.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behār; value given.
- Sala.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Salai.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aus* rice in Tippera, sown in March on low and marshy lands, particularly on the alluvial patches in the beds of the rivers, and reaped in July and August. If the land is under water at the time of sowing, the seed is sown broadcast, but otherwise the seedlings are generally transplanted. Hunter, l. c., v, 1875, p. 203. A race of *aus* rice in Bākarganj, sown in spring and early part of the hot weather, and reaped in August. Not much used by those who can afford to buy *aman*, as it is supposed to cause diarrhoea.
- Salaki sama.**—Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice grown in the District.
- Salam.**—Atkinson, Gazetteer, N.-W. P. and Oudh, Himalayan Dist., x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation, cleaning and uses given.
- Salam bansmati.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Almorā.
- Salavhat.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Sali.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā. Beng. Econ. Museum, Regr. B. No. 3552, 1875. A race of *aman* rice in Rājshāhi. Beng. Econ. Museum, Regr. C, No. 7879, 1876. A race of *bhadai* rice in Dinajpur. Hunter, Statist. Acc. Bengal, x, 1876, p. 272. Synonymous with *aman* in Jalpaiguri. Hooper, in Agric. Ledger No. 5 of 1908-09, p. 72. Name given to transplanted winter rice in Eastern Bengal and Assam. It is sown in May and June, transplanted from July to September and reaped in December and January. Hunter, Statist. Acc. Assam, i, 1879, p. 369. A rice in Lakhimpur which is represented by many races. Hunter, l. c., i, 1879, p. 45.

One of the three varieties of rice in Kāmṛūp, sown in June, transplanted in July and August, and cut in December and January. Hunter, l. c., ii, 1879, p. 122. Synonymous with *aman* rice in the Eastern Duārs. Hunter, l. c., i, p. 54. A rice in Kāmṛūp which is represented by many races. Hunter, l. c., i, 1879, pp. 251 and 252. One of the four varieties of rice in Sibsāgar, sown in June, and reaped in December, requiring plenty of water. It is represented by 12 races. Hunter, l. c., p. 128. Yield per *bigha* of this rice given in Darrang.

Sali baran aman.—Beng. Econ. Museum, Regr. D, No. 10758, 1877. A race of *aman* rice in Pābna.

Sali bhatta.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 86, 96, 100, 105. Analysis of a sample obtained from Sampgaon in the Karnatic, Bombay.

Sali bordhan.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only, as of a sample obtained from Kāmṛūp.

Sali danga.—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in Birbhūm.

Sali (dhan).—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13], iii, 1838, p. 670. Transplanted winter rice, which forms three-fourths of the whole crop (under cultivation in the Province of Sodiya). Hunter, Statist. Acc. Assam, i, 1879, p. 190. A rice in Nowgong which is sown in May and June, transplanted from July to September and reaped in November or December. Beng. Econ. Museum, List A, No. 2018, 1875. A race of rice in Nowgong, of inferior quality.

Sali kaya.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 311. A race of *nuan* or *aus* rice in Mānbhūm, cultivated on the middle and higher lands of terraced slopes. It is sown in April or May, and reaped in September or October.

Salika.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i., 1870, p. 35. A race of *aman* rice in Nadiā.

Salina.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards transplanted and reaped in November or December.

Saliu.—Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice in Surat. Anna Gopal Kotval, Crop Exp. Bomb. Pres., 1893-94, p. 66. Outturn per acre given of Surat. Seddon, Crop Exp. Bomb. Pres., 1895-96, p. 88. Outturn per acre given of Bardoli Taluka.

Salla.—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September and is harvested either in December or January.

- Salpana.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahu* or *aus* rice in Lakhimpur, sown broadcast from February to April and reaped in July and August.
- Salpani.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Method of cultivation given.
- Salukzo.**—Beng. Econ. Museum, Regr. E, No. 12143, 1877. A race of rice in Darjeeling.
- Sam rosh.**—Beng. Econ. Museum, Regr. D, No. 9862, 1877. A race of rice in Dinājpur.
- Sam sunder.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Sama kanta.**—Beng. Econ. Museum, Regr. C, No. 6935, 1876. A race of rice in the Santāl Parganas.
- Sama khil.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Cuttack.
- Sama saly.**—Buchanan-Hamilton's Journey through Mysore, etc., iii, 1807, p. 38. A race of rice in Mangalore. Method of cultivation and outturn given.
- Samahi.**—Porter, Settlm. Rep., Allahābād Dist., N. W. P., 1878, p. 30. A race of *aghani* rice in the District. Method of cultivation given.
- Samali.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Samandauri.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June, transplanted from June to August, and reaped from October to December. Requires from 1½ to 2 ft. of water to bring it to perfection.
- Samanthale.**—Westlake, Rep. Settlm. Oper., Kyaukse Dist., Burma, 1890-92, 1892, p. 12. A rice of the District sometimes grown for offerings to the priests: by repute the first rice grown in this world and eaten by the original eight Brahmins.
- Samathi.**—Gibson, Rep. Settlm. Oper., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 66; Mackenna, Rep. Rev., I. c., Henzada Dist., 1899-1900, app., 1901, p. 79; Mackenna, Rep. Settlm., I. c., 1900-01, app., 1902, p. 53. Area and outturn given.
- Samba.**—"Sixty days Samba." Rep. Dep. of Agric, Madras, app. iii (a), 1906-07, pp. 44, 45. A race of rice experimentally cultivated. Yield per acre stated.
- Samba vulu.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 89, 95, 99, and 107. Analysis of a sample obtained from Nandyal, Madras.
- Sambah.**—Survey and Settlm., Chellumbium Taluk, South Arcot, p. 25. A race of white rice in the Taluk sown in July, trans-

planted from August to October and reaped from January to March.

Sambau.—Buchanan[-Hamilton], Journey through Mysore, etc., ii, 1807, p. 377. A race of rice in Malabar cultivated in the second crop. Transplanted.

Sambhalu.—Rep. Partābgarh Agric. Station, 1908-09, p. 3. Outturn given. Experimental results fair.

Sambhara.—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Unao.

Sambulpuri.—Beng. Econ. Museum, Regr. B, No. 3688, 1875. A race of rice in Cuttack.

Samda.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.

Samharpuchhi.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July, and reaped in October.

Samjira.—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September, and harvested either in December or January. Hunter, l. c., xvi, 1877, p. 339. A race of *don* rice in Lohārdagā, of fine quality, sown on high land at the beginning of the rains, transplanted to low-lying wet land in July and reaped in November and December. Hunter, l. c., xv, 1877, p. 284. A race of *aghani* rice in Purnea, of fine quality, sown from May to July, transplanted from July to September, and harvested at the end of October and November. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 81, 99, 106. Analysis of a sample obtained from Khātmandū, Nepal.

Samlai.—Beng. Econ. Museum, Regr. B, No. 2750, 1875. A race of rice in Balasore.

Samli.—Beng. Econ. Museum, Regr. D, No. 9582, 1877. A race of rice in Balasore.

Samoja.—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of third class rice in Lahore.

Samoodrabali.—R. F. P. Office. A Bengal rice grown in the Dumraon Experimental Farm.

Samoodrafena.—Beng. Econ. Museum, Regr. B, No. 3975, 1875. A race of rice in Rājshāhi.

Samoonderphani.—Beng. Econ. Museum, Regr. C, No. 4733, 1876. A race of rice in Hazāribāgh.

Sampa saly.—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 38. A race of rice in Mangalore. Method of cultivation and outturn given.

- Sampige dala.**—Rice, Mysore Gazetteer, i, 1897, pp. 131-144. A large-grained rice, cultivated at Shimoga, which requires six months to ripen.
- Sampigy dala.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 293. A race of rice cultivated in Karnata.
- Samras.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *haimanti* or *aman* rice in Bogra, sown from June to August, and reaped in November and December.
- Samrosh.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13], ii, 1838, p. 819. A race of winter rice in Dinājpur.
- Samrote.**—Bengal Econ. Museum, Regr. C, No. 5139, 1876. A race of *aman* rice in Jalpaiguri.
- Samudra bali.**—Progs. Board of Agric., India, 1906, p. 141. A fine winter rice. Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice in the Birbhūm District. Dumraon Exp. Farm, 1904-05, pp. 6, 7. Outturn per acre given. Cuttack Exp. Station, 1905-06, p. 5; Cuttack, l. c., 1906-07, p. 8; Cuttack, l. c., 1907-08, p. 12. Outturn per acre given. Cuttack, l. c., 1908-09, pp. 10, 11. Grain short, fine and sweet-scented. Outturns compared. Sibpur Exp. Farm, 1898-99, p. 10. A race of Bihār rice, of fine quality, experimentally cultivated; Outturn per acre given. Sibpur, l. c., 1902-03, p. 9. Outturn given. Sibpur, l. c., 1907-08, p. 7. Yields compared. Smith, Depart. Records (Depart. Agric., Bengal) No. 1, 1907, p. 23. Outturn per acre given. Agric. Depart. Bengal, Leaflet No. 4, of 1908. A race of *aman* rice of superior quality, recommended for cultivation by the Department.
- Samudra fin.**—Hooper, in Agric. Ledger, No. 5 of 1908-09, pp. 81, 95, 98 and 108. Analysis of a sample obtained from Khātmandū, Nepāl.
- Samudra phena.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *aus* rice in Farīdpur, sown broadcast on low lands from March to May, and reaped from June to August. Beng. Econ. Museum, List A, No. 555, 1875. A race of rice in Farīdpur, the name of which signifies "sea-foam." Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* or autumn rice in Bogra, sown on high lands in April and May, and reaped in August and September.
- Samudra soakh.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Samuk tikri.**—Beng. Econ. Museum, Regr. C, No. 5894, 1876. A race of *aman* rice in Murshidābād.

- Samulai.**—Ben. Econ. Museum, Regr. B, No. 3353, 1875. A race of rice in Balasore.
- Samunge.**—Sturrock, Dist. Manual, South Arcot, i, 1894, p. 203. A race of rice in the District. Description of cultivation and cleaning given.
- Samzira.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of first class fine rice in Gaya.
- San mukta.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August, and reaped, in November and December.
- Sana baien.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Sana batti.**—Rice, Mysore Gazetteer, i, 1897, pp. 131-144. A large-grained rice cultivated in Shimoga, requires six months to ripen.
- Sana butta bily.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 394. A race of rice in Malabar.
- Sana butta kempu.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 394. A race of rice cultivated in Malabar.
- Sana butty.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 292. A race of rice in Karnata which ripens in six months.
- Sana caimbutti.**—Buchanan [-Hamilton], Journey through Mysore, etc., i, 1807, p. 280. A race of rice in Mysore which ripens in four months.
- Sana caimbutty.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 445. A race of rice in Mysore which ripens in six months.
- Sana mukhi.**—Beng. Econ. Museum, Regr. C, No. 5882, 1876. A race of *aman* rice in Murshidābād.
- Sana pani.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Sanane.**—Cata. Westropp Museum, Sāvāntvādi, Bombay, 1888, p. 59. Name mentioned.
- Sanbyu longy.**—Mackenna, Rep. Settlm. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 71. Area and outturn given.
- Sandhyamoni.**—Beng. Econ. Museum, Regr. B, No. 4543, 1876. A race of rice in Jessore.
- Sange.**—Morgan Webb, Rep. Settlm. Oper., Mergui Dist., Burma, 1905-06, 1907, p. 55. Outturn given.
- Sanhput.**—Lowry, Rep. Rev., Settlm. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 46. Area and outturn given.
- Sani.**—Beng. Econ. Museum, Regr. C, No. 5135, 1876. A race of *aus* rice in Jalpaiguri.

- Sankar bhog.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *haimanti* or *aman* rice in Midnapore, sown broadcast in April and May, and reaped in November and December. It is not transplanted.
- Sankar chini.**—Beng. Econ. Museum, Regr. B, No. 3327, 1875. A race of rice in Balasore. Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *haimanti* or *aman* rice in Midnapore, sown broadcast in April and May, and reaped in November and December. It is not transplanted.
- Sankar mugī.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *haimanti* or *aman* rice in Bogra, sown on dry and high lands from June to August, and reaped in November and December.
- Sankar mukhi.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.
- Sankar sali.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June, and reaped in December or January.
- Sankhabari.**—Beng. Econ. Museum, Regr. C, No. 5920, 1876. A race of *aman* rice in Murshidābād.
- Sankhapati.**—Beng. Econ. Museum, Regr. C, No. 5867, 1876. A race of *aus* rice in Murshidābād.
- Sankharad.**—Moens, Settle. Rep. Barcilly Dist., N.-W. P., 1874, p. 89. A race of rice grown in the District. Method of cultivation given.
- Sankharcha.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 5. Outturn per acre given of Bāndā.
- Sankhareka.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran sown principally on low lands in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Sanki.**—Beng. Econ. Museum, Regr. B, No. 3361, 1875. A race of rice in Balasore.
- Sankra.**—Beng. Econ. Museum, List B, No. 3020, 1875. Name only. Hunter, Statist. Acc. Bengal, xvii, 1877, p. 176. A race of *gora dhan* or high land rice in the Bonai Tributary State, Chotā Nāgpur, sown at the commencement of the rains in June or July and reaped in September.
- Sanmalgi.**—Bombay Gazetteer, xv, pt. ii, 1883, p. 18. A race of rice in Kanara. Method of cultivation and price given.

- San-mati.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 23. A race of long-stemmed rice extensively cultivated in Goālpāra which grows in from twelve to fourteen feet of water.
- Sanmulghi.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 182. Method of cultivation and outturn given of British Kankana.
- Sanna.**—Francis, Dist. Gazetteer, Anantapur, 1905, p. 39. A race of rice in the District, of superior quality. A five months crop. Method of cultivation given. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 87. A rice of five months' growth, it is supposed to be the best variety in Madras.
- Sanna akki.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 88, 94, 101, 106. Analysis of a sample obtained from Kundāpur in South Kanara, Madras.
- Sanna bhatta.**—R. E. P. Office. A race of rice in Mysore. See *Sanna batti*.
- Sanna bhatta kirsali.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 86, 97, 100, 104. Analysis of a sample obtained from Sampgaon in the Karnatic, Bombay.
- Sanna kembatti.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of large-grained rice, cultivated in Madgiri, which ripens in four months.
- Sanna kembuti bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Sanna malagi.**—Hudson, Crop Exp. Bombay Pres., 1892-93, p. 84. Outturn and value given.
- Sanna malgi.**—McNeill, Crop Exp. Bombay Pres., 1895-96, p. 76. Outturn and value given of Kanara.
- Sanna nellu.**—R. E. P. Office. A highly priced rice. Cultivated in Bellary.
- Santani bhog.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Santhi.**—Settlem. Rep. Rohtak Dist., Punjab, 1879, p. 91. A red small and coarse rice in the District. Ibbetson, Settlem. Rep. Karnal Dist., Punjab, 1872-1880, 1883, pp. 184, 186, and Gazetteer, Karnal Dist., Punjab, 1890, pp. 201, 202. A race of coarse rice in the District. Method of cultivation given. Gazetteer, Hissar Dist., Punjab, 1892, p. 194. A race of rice in the District. Method of cultivation given.
- Santi boka.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *aimanti* rice in Goālpāra, sown from May to July, transplanted from July to September, and reaped from November to January.
- Sanyamali.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 117. A race of rice in Puri, grown largely on low lands and reaped in *Agrāhan* (November-December). Used for cooking.

Sanywe.—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma 1903-04, app., 1905, p. 71. Area and outturn given.

Sanzira.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champaran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.

Sanzu.—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 59. Outturn given.

Sao-baz.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.

Sapakyauk.—Mackenna, Rep. Rev. Settle. Oper., Bassein Dist., Burma, 1897-98, app., 1899, p. xliii. Area and outturn given.

Sapakywe.—Wallace, Rep. Settle. Oper., Pegu Dist., Burma, 1900-01, app., 1902, p. 37. Area and outturn given.

Sapanet.—Mckerron, Rep. Rev. Settle. Oper., Hanthawaddy Dist., Burma, 1898-99, app., 1901, p. xlvii. Area and outturn given.

Sapanet midon.—Mckerron, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1897-98, app., 1900, p. xxxi. Area and outturn given.

Sapani.—Lowry, Rep. Rev. Settle. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 61. Area and outturn given.

Sapanisan.—Mackenna, Rep. Settle. Oper., Henzada. Dist., Burma, 1900-01, app., 1902, p. 39. Area and outturn given.

Sapawa.—Mckerron, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1897-98, app., 1900, p. xxxix, and Mckerron, Rep. Rex., I. c., 1899-1900, app., 1902, p. 51. Area and outturn given.

Sapawa miso.—Mckerron, Rep. Rev. Settle. Oper., Hanthawaddy Dist., Burma, 1898-99, app., 1901, p. xliii. Area and outturn given.

Saphyu.—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 51. Area and outturn given.

Sapha-bini.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of *aman* rice in Chittagong, sown on high lands in June and July, transplanted, and reaped in December and January.

Saphari.—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aman* or cold weather rice in Tippera, sown in April and May, as soon as the rains set in, transplanted and reaped from November to January.

Saphle.—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *ahu* or summer rice in Assam, sown from February to April, and reaped in June and July.

Saphri.—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bakarganj, sown on the setting in of the rains in

April or May, transplanted from June to August, and reaped in November and December.

Sapia.—Westlake, Rep. Settle. Oper., Kyaukse Dist., Burma, 1890-92, 1892, p. 12. A race of rice in the District; requires water every other day or oftener.

Sapun.—Gibson, Rep. Settle. Oper., Yamethin Dist., Burma, 1898-1901, app., 1902, p. 66. Area and outturn given.

Sapyu.—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 39. Area and outturn given.

Sapyu gale.—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 51. Area and outturn given.

Sapyuyin.—Mackenna, Rep. Rev. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 73. Area and outturn given.

Sara.—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā. Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *laghu sarad* rice in Cuttack, sown on high land in May and reaped in November.

Sarad.—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xix, 1877, p. 93. A rice in Puri which is sown on middling high land in July, and is reaped in December. It is represented by one hundred races. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. A rice in Cuttack, sown on middling high lands in June and July and harvested between October and January.

Saragdamadhbi.—Beng. Econ. Museum, Regr. B, No. 3766, 1875. A race of rice in Cuttack.

Saraha.—Gazetteer, Ghazipur Dist., N.-W.P. and Oudh, 1883, xiii, p. 19. A race of rice grown in the District.

Sarahacha.—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in April and May, transplanted from June to August, cut at the end of November.

Saral bansi.—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *haimanti* or *aman* rice in Bogra, sown from June to August, and reaped in November and December.

Saranga.—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā.

Saraya.—Gazetteer, N.-W.P. and Oudh, vi, 1881, p. 589. A race of *ansani* or *bhadui* rice in Basti. Method of cultivation given. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July and reaped in December. Heavy rain is necessary to bring it to maturity.

Sareehanee.—Lawrence, Settle. Rep., Bhandāra District, C. P., 1867, pp. 88, 89. A race of rice in the District, price given.

- Sargui.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, of coarse quality, sown on high land at the beginning of the rains, transplanted to low lying wet land in July, and reaped in November and December.
- Sarha.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 274. A race of *bhadai* rice in Sāran, sown broadcast on high ground in June, and reaped in September.
- Saria.**—Phirozshah Pestanji, Crop Exp. Bombay Pres., 1893-94, p. 64. Outturn and value given of Broach. Hunter, Statist. Acc. Bengal, xvii, 1877, p. 176. A race of *gora dhan* or highland rice in the Bonai Tributary State, Chotā Nāgpur, sown at the commencement of the rains in June and July, and reaped in September.
- Saria moogdhi.**—Beng. Econ. Museum, Regr. D. No. 10850, 1877. A race of rice in Balasore.
- Sarihan.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August, and cut in the end of November.
- Saringi.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā.
- Sarisha buti aus.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Sarisphul.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *daluā* or spring rice in Balasore, having a coarse, red, unwholesome grain. It is sown on low lands in December or January and reaped in March or April.
- Sarnadanum.**—Survey and Settle., Chellumbrum Taluk, South Arcot, p. 25. A race of rice in the Taluk.
- Sarnadhan.**—Beng. Econ. Museum, Regr. A, No. 185, 1875. A race of rice in the 24-Parganas.
- Saro.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September, and is harvested either in December or January.
- Sarobati.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July and reaped in November.
- Saroli.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 292. A race of *aus* rice in Noākālī, sown during the rainy season in June and July, and reaped in October and November.
- Sarshabuti.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* or autumn rice in Bogra, sown on high lands in April and May, and reaped in August and September.

- Sarsinha.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore, sown on low lands in May or June, and reaped in December or January.
- Sarti.**—Divatia, Crop, Exp., Bombay Pres., 1895-96, p. 76. Outturn and value given of Kanara.
- Saru.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *bhadai* or autumn rice in Champāran, sown broadcast on high ground in April. Yield per acre given.
- Saru bang.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahu* or *aus* rice in Lakhimpur, sown broadcast from February to April, and harvested in July and August.
- Saru chakua.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Saru dhali.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Saru gendheritema.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Saru jaha.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January.
- Saru jul.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown broadcast on marshy lands from June to August, and reaped from November to January. Hunter, l. c., p. 252. A race of *lahi* rice in Sibsāgar, of fine quality, cultivated on low lands during the rainy season, and grows well in water up to two feet deep.
- Saru kadla.**—Beng. Econ. Museum, Regr. D, No. 10853, 1877. A race of rice in Balasore.
- Saru khamti.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur sown from June to August, transplanted and reaped from November to January.
- Saru madhei.**—Beng. Econ. Museum, Regr. B, No. 3037, 1875. A race of rice in Balasore.
- Saru malsira.**—Rep. Agric. Br. of Dept. of Land Rec. and Agric., E. B. and Assam, 1905, p. 17. Yield per acre given.
- Saru manik kalma.**—Beng. Econ. Museum, Regr. C, No. 5897, 1876. A race of *aman* rice in Murshidābād.
- Saru nagra.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.

- Saru nati.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Saru-panji-sori.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *aku* or *aus* rice in Lakhimpur, sown broadcast from February to April, and reaped in July and August.
- Saru sali.**—Hunter, Statist. Acc. Assam, i, 1879, p. 369. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January. Hunter, l. c., p. 252. A race of *sali* rice in Sibsāgar, sown in June and reaped in December. It requires plenty of water, but is drowned by an excessive flood.
- Saru sali bordhan.**—Beng. Econ. Museum, Regr. E, No. 12923, 1878. A race of rice in Kāmṛūp.
- Saru sohagmani.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted and reaped from November to January. Hunter, l. c., p. 252. A race of *lahi* rice in Sibsāgar, cultivated on low lands during the rainy season, and grows well in water up to two feet deep.
- Sarugi.**—Beng. Econ. Museum, Regr. A, No. 1061, 1875. A race of *dane* rice in Lohārdagā, sown on moist land about June and cut in October and November.
- Sa-sah.**—R. E. P. Office. A race of rice grown in the Moulmein District, sown in June, transplanted in July and harvested in December.
- Sasaphul.**—Beng. Econ. Museum, List A, No. 564, 1875. A race of rice in Faridpur, the name of which signifies "cucumber flower".
- Sasarnhul.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813] 1838, iii, p. 213. A race of summer rice in Purnea, of coarse grain, sown on high land. Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *aus* or *bhadai* rice in Darjeeling, sown broadcast from March to May, and reaped from August to September.
- Sata sany.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behār, price given.
- Satbangi.**—Blechynden in Journ. Agric.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice grown in Midnapur.
- Satdiya.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.
- Satee.**—Carmichael, Settle. Rep., Budaun Dist., N.-W. P., 1873, p. 43. A race of rice grown in this District. So called from the crop coming to perfection in "sat" or sixty days. Method of cultivation given. Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given.

Satha.—Gazetteer, N.-W. P. and Oudh, Azamgarh Dist., xiii, 1883, p. 42. A race of early rice in the District, grown chiefly on lands that are not liable to much flooding and have not a very stiff soil. Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Sultānpur. Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bhadui* rice in Basti. Method of cultivation given. Westlake, Rep. Settle, Oper., Kyaukse Dist., Burma, 1890-92, 1892, p. 12. A race of rice in the District; requires abundance of water.

Sathee.—Beng. Econ. Museum, Regr. D, Nos. 8619, 8633 and 9565, 1877. A race of rice in Bākarganj, Bhāgalpur and Muzaffarpur.

Sathi.—Baden-Powell, Punjab Products, i, 1868, pp. 233, 234. A race of rice in Kulū, Ambāla and Rewāri Tahsil. Montgomery, Settle. Rep. Hoshiārpur Dist., Punjab, 1879-1884, 1885, pp. 88, 89, and Gazetteer, Hoshiārpur, Punjab, 1883-84, p. 92. A race of second class rice in the District. Method of cultivation given. Purser, Settle. Rep. Jullundur Dist., Punjab, 1892, p. 125. A race of rice in the District, which gets its name from ripening in 60 days. Method of cultivation given. Nevill, Dist. Gazetteer, U. P. of Agra and Oudh, Bahraich, xlv, 1903, p. 38. A race of early rice in the District, sown in *Asarh* (June-July), and reaped in *Kartik* (October and November). Moens, Settle. Rep., Bareilly Dist., N.-W. P., 1874, p. 90. A race of rice grown in the District. Method of cultivation given. Rep. Agric. Station, Orai, Jālaun, U. P. 1906, p. 4. Outturn per acre given of Sultānpur. Porter, Settle. Rep., Allahābād Dist., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given. Gazetteer, N.-W. P. and Oudh, Azamgarh Dist., xiii, 1883, p. 42. A race of early rice in the District, grown chiefly on lands that are not liable to much flooding and have not a very stiff soil. Gazetteer, N.-W. P. and Oudh, Ghazipur Dist., xiii, 1883, p. 19. A race of rice grown in the District. Rivett, Assessm. Rep. Uri Tahsil, Mozaffarabad Dist., Kashmīr, 1898, p. 40. A race of rice in this Tahsil, having a white, fairly soft, heavy grain. Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bhadui* rice in Basti. Method of cultivation given. Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur and also from Cawnpore. Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *bhadai* or *autumn* rice in Champāran, sown broadcast on high ground in April. Yield per acre given. Hunter, l. c., xi, 1877, p. 274. A race of *bhadai* rice in Sāran, sown broadcast on high ground in June and reaped in September. Hunter, l. c., xiii, 1877, p. 81. A rice of the Tirhut District, sown broadcast in July. It grows quickly in about 60 days, and is cut in October. It is represented by three varieties. Synonymous with *gamri*. Hunter, l. c., xi, 1877, p. 110. A race of *kartika* or early rice in Patna, sown broadcast in June or July and reaped in August. It is never transplanted. Beng. Econ.

- Museum, Regr. E, No. 13309, 1878. A race of rice in Bihār. Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā. Hunter, l. c., xvi, 1877, p. 99. A race of *lahuan* or autumn rice in Hazāibāgh, sown in June on *bad* land and reaped in September. It is either transplanted or sown broadcast. Hunter, l. c., xiv, 1877, p. 117. A rice in Bhāgalpur, corresponding to the *aus* of Bengal, sown broadcast in *Jeth* (May-June) and reaped in *Bhadra* (August-September). Beng. Econ. Museum, Regr. B, No. 4233, 1875. A race of rice in Dinapore. Moreland, Agric. Ledger, No. 13, 1901, p. 441. Name only stated.
- Sathi mushki.**—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in Kulū.
- Sathi siyah.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given of Aligarh.
- Sathia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from Cuttaek. Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aus* rice in Tippera, sown in March on low and marshy lands, particularly on the alluvial patches in the beds of the rivers, and reaped in July and August. If the land is under water at the time of sowing, the seed is sown broadcast, but otherwise the seedlings are generally transplanted. Hunter, l. c., p. 292. A race of *aus* rice in Noākhālī, of the first class, sown on high and dry lands in March and April, and reaped in July and August.
- Sathiakarma.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June, transplanted from June to August, reaped from October to December, and requiring $1\frac{1}{2}$ to 2 feet of water to bring it to perfection.
- Sathika.**—Hunter, Orissa, ii, app. i, 1872, pp. 14-15, and Hunter, Statist. Acc. Bengal, xix, 1877, p. 93. A race of *biali* rice in Purī, sown on high but moist land in June or July, and reaped in October or November. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 76. A race of *biali* or early rice in Cuttaek, sown on high moist lands in May or June, and reaped in August and September.
- Sathiria.**—Revision Survey Settle. of Thul., Kankhkot and Kashmor Talukas of Upper Sind Frontier Dist., 1907, pp. 37, 39, 40. Mentioned as a rice. Price given.
- Sathiya.**—Atkinson, Gazetteer, N.-W. P. and Oudh, Himālayan Dist., x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation, cleaning and uses given. Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *bhadai* or early rain crop in Shāhabād. Method of cultivation given. Hunter, Orissa, ii, 1872, app., ii, pp. 44-46, app. iv, pp. 130-135, and Hunter, Statist. Acc. Bengal, xviii, 1877, pp. 99, 290. A rice of the Balasore District, sown on high lands in May or June, and reaped in July or August. It is represented by two races.

- Sathra.**—Gazetteer, Dera Ghāzi Khān, Punjab, 1893-97, p. 111. A race of rice in the District. Method of cultivation given.
- Sathri.**—Bombay Govt. Selec. No. cc, N. S. Settle. Records, Lārkāna Taluka, Sind, 1889, p. 42. A race of rice most commonly grown in Sind; value given. Rev. Survey Settle. Jacobābād Taluka, Upper Sind Frontier District, 1907, pp. 4 and 15. Yield per acre given.
- Sati.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 335. A race of *aus* rice in the Santāl Parganas, sown on high land in May or June, and reaped in August or September. Montgomery Martin, Hist., Antic., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13], iii, 1838, p. 214. Name given in the dialect of the Mithilas to a race of rice in Dinājpur which is reaped at the end of September or beginning of October.
- Sati kali.**—R. E. P. Office. A rice of the United Provinces.
- Sati safed.**—R. E. P. Office. A rice of the United Provinces. Beng. Econ. Museum, Regr. A, No. 714, 1875. A race of rice in Bogra.
- Satiya.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* or *autumn* rice in Bogra, sown on high lands in April and May, and reaped in August and September. Hunter, l. c., p. 209. A race of *haimanti* or *aman* rice in Bogra, sown from June to August, and reaped in November and December. Beng. Econ. Museum, Regr. D, No. 10917, 1877. A race of rice in Dacca.
- Satkanma.**—Beng. Econ. Museum, Regr. D, No. 9628, 1877. A race of rice in Bhāgalpur.
- Satmi.**—Mackenna, Rep. Rev. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 65. Area and outturn given.
- Satole.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *amon* rice in the 24-Parganas.
- Satpona.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Satra bhog.**—Beng. Econ. Museum, Regr. C, No. 5576, 1876. A race of *aus* rice in Farīdpur.
- Sattee.**—Beng. Econ. Museum, Regr. C, No. 5253, 1876. A race of rice in Champāran.
- Sat-tha.**—Parrott, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1879-80, 1880, p. 9. A race of *Konk-hnyin* rice in the District, a peculiar black, small-grained paddy, used by the Burmese medicinally, and recommended by the Burmese faculty to be given to persons of weak intellect.
- Satthra.**—Gazetteer, Multān Dist., Punjab, 1901-02, p. 216. A race of red rice in the District. Method of cultivation given.
- Sattikalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of late rice grown as second crop in the District.

- Satraj.**—R. E. P. Office. A race of rice growing in Belapur, Champāran District.
- Satul.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September, and harvested either in December or January.
- Saudhymoni.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 35. A race of *acous* rice in Nadiā.
- Sauki.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 208. A race of winter rice in the Jashpur Tributary State, Chotā Nāgpur, sown on the lowest troughs of land in July, subsequently transplanted and reaped in November or December.
- Saundhi.**—Gazetteer, N.-W. P. and Oudh, Etah Dist., iv, 1876, p. 30. A race of red rice in the District.
- Saunfia.**—Gazetteer, Multān Dist., Punjab, 1901-02, p. 216. A race of late rice in the District. Method of cultivation given.
- Sawa.**—Smith, Settle. Rep., Chānda, C. P., 1870, pp. 79, 80. A race of third class rice in the District.
- Sawa pankhi.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Sawansar.**—Porter, Settle. Rep., Allahābād Dist., N.-W. P., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.
- Saw bwa.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 51. Area and outturn given.
- Saw-lewa.**—Parrott, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1879-80, 1880, p. 9. A race of ordinary rice in the District.
- Say hyu.**—Morgan Webb, Rep. Settle. Oper., Prome Dist., Burma, 1903-04, app., 1905, p. 59. Area and outturn given.
- Sayil gota.**—Beng. Econ. Museum, Regr. D, No. 9767, 1877. A race of rice in Dacca.
- Sayil maghi.**—Beng. Econ. Museum, Regr. D, No. 9762, 1877. A race of rice in Dacca.
- Sechi amun.**—Beng. Econ. Museum, Regr. D, No. 9684, 1877. A race of rice in Dacca.
- Seeraga sambh.**—Survey and Settle. Chellumbrum Taluk, South Arcot, p. 25. A race of white rice in the Taluk, sown in July, transplanted from August to October, and reaped from January to March.
- Seeroomany sumba.**—Shortt, The Rice, 1862, p. 3. A race of rice in Madras which ripens in six months. It is sown in July or August, and reaped in January and February.

- Seetasar.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given.
- Seetul chini.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 72. A race of rice in Hazāribāgh, of superior quality. Method of cultivation and value given.
- Seetul jeera.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 38. A race of *aumon* rice in the 24-Parganas.
- Segapoo seroomany.**—Survey and Settlm., Chellumbrum Taluk, South Arcot, p. 25. A race of white rice in the Taluk sown in July, transplanted from August to October, and reaped from January to March.
- Seghursal.**—Beng. Econ. Museum, Repr. C, No. 4735, 1876. A race of rice in Hazāribāgh.
- Sein gye.**—Pennell, Rep. Settlm. Oper., Amherst Dist., Burma, 1891-92, app., 1893, p. xlvii. Area and outturn given: Morgan Webb, Rep. Settlm. Oper., Tavoy Dist., Burma, 1904-05, p. 30. Outturn given.
- Sein kyī.**—R. E. P. Office. A rice cultivated in the Amherst District, sown in both deep and shallow water in the beginning of the rainy season and harvested after six months.
- Sein shay.**—R. E. P. Office. A race of rice grown in the Amherst District, sown in both shallow and deep water in the beginning of the rainy season and harvested after four months.
- Seittu.**—Mackenna, Rep. Settlm. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 69. Area and outturn given.
- Sela.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13] i, app., 1838, p. 28. Name given in table showing the loss in cleaning the rice in the husk and of separating the husk without boiling. Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September, and harvested either in December or January. Hunter, l. c., xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Method of cultivation given.
- Sela maghaiya.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India, [Compiled from Reports of Dr. Francis Buchanan-Hamilton 1807-13] i, app. 1838, p. 28. Name given in table showing the loss in cleaning the rice in the husk and of separating the husk without boiling.
- Selha.**—Gazetteer, N.-W. P. and Oudh, Azamgarh Dist., xiii, 1838, p. 42. A race of early rice in the District, grown chiefly on lands that are not liable to much flooding and have not a very stiff soil. Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* or

winter rice in Patna, sown broadcast after the commencement of the rains in June and July, and generally transplanted, if seasonable showers fall, the rice comes to maturity in November or December and is then reaped. Hunter, l. c., xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown on low land in June, transplanted and reaped in November or December. Hunter, l. c., xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August and cut in the end of November. Beng. Econ. Museum, Regr. C, No. 5182, 1876. A race of rice in Gayā and Sāran.

Seloo.—Smith, Settle. Rep., Chānda Dist., C. P., 1870, pp. 79, 80. A race of third class rice in the District.

Sembalai.—Dist. Manual, Trichinopoly, 1883, p. 71. A race of rice in the District. A six months crop.

Sembanny.—Survey and Settle., Chellumbrum Taluk, South Arcot, p. 25. A race of rice in the Taluk.

Sen kururai.—Dist. Manual, Trichinopoly, 1883, p. 71. A race of *kar* rice in the District. A four months crop.

Senegra.—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September, and harvested either in December or January.

Sengaria.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September and reaped from November to January.

Senghra.—Hunter, Statist. Acc. Bengal, xi, 1877, p. 110. A race of *aghani* or winter rice in Patna, of coarse or *selah* quality sown broadcast after the commencement of the rains in June and July, and generally transplanted, but if seasonable showers fall the rice comes to maturity in November or December and is then reaped.

Senla pahana.—Beng. Econ. Museum, Regr. B, No. 3372, 1875. A race of rice in Balasore.

Seora.—Wilson, Settle. Rep. Sirsa Dist., Punjab, 1879-83, 1884, p. 281. A race of rice in the District. Method of cultivation given. Synonymous with *Kharsu*.

Seoraj.—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.

Seorha.—Moens, Settle. Rep. Bareilly Dist., 1874, p. 89. A race of rice grown in the District. Method of cultivation given.

Seorhi.—Moens, Settle. Rep. Bareilly Dist., 1874, p. 89. A race of rice grown in the District. Method of cultivation given.

- Sepa.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown from March to June and reaped in November and December.
- Sera.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September and harvested either in December or January.
- Serusamba.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.
- erum aman.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 87. A race of rice extensively cultivated about Madura in Madras. A six months crop.
- Sete jamir.**—Beng. Econ. Museum, Regr. C, No. 5856, 1876. A race of *aus* rice in Murshidābād.
- Sethe.**—Beng. Econ. Museum, List A, No. 582, 1875. A race of rice in Faridpur.
- Sety wezin.**—McKerren, Rep. Rev. Settlem. Oper., Hanthawaddy Dist., Burma, 1898-99, app., 1901, p. xli. Area and outturn given.
- Sewa.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Method of cultivation given.
- Seyele.**—Taylor, Topo. and Statist. of Dacca, 1840, pp. 125-127. A race of rice in the District.
- Shabola.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Lucknow.
- Shabrat khani.**—Beng. Econ. Museum, Regr. D, No. 10113, 1877. A race of rice in Dinājpur.
- Shabreebhog.**—Beng. Econ. Museum, List A, No. 1710, 1875. A race of rice in Mymensingh.
- Shada bansmati.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Bihār.
- Shadda shela.**—Rep. Cal. Intern. Exh., ii, 1883-84 p. 580. Name only as of a sample obtained from Bihār.
- Shadha mallik.**—Beng. Econ. Museum, Regr. C, No. 5575, 1876. A race of *aus* rice in Faridpur.
- Shafari.**—Beng. Econ. Museum, Regr. C, No. 6785, 1876. A race of rice in Tippera.
- Shafri bhog.**—Beng. Econ. Museum, Regr. D, No. 8013, 1876. A race of rice in Mymensingh.
- Shahdewa.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.

- Shahgora.**—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A white, soft rice in this Tahsil.
- Shahmardan.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Shahmardhan.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 81. A race of *aghani* rice in Tirhut, sown on low land in June, transplanted and reaped in November or December.
- Shahmurdan.**—Beng. Econ. Museum, Regr. C, No. 5079, 1876. A race of rice in Muzaffarpur.
- Shahpasand.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* or winter rice in Patna, of fine quality, sown broadcast after the commencement of the rains in June and July, and transplanted, but if seasonable showers fall the rice comes to maturity in November or December and is then reaped. Hunter, l. c., ii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād. Method of cultivation given.
- Shahpasandh.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Shahzira.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Shaikalam.**—Beng. Econ. Museum, Regr. D, No. 10330, 1877. A race of rice in Dinājpur.
- Shail.**—Beng. Econ. Museum, Regr. A, No. 1108, 1875. A race of rice in Noākhāli.
- Shail bhoge.**—Beng. Econ. Museum, Regr. F, No. 14431. A race of rice in Cooch Behar.
- Shail buna.**—Beng. Econ. Museum, Regr. C, No. 5686, 1876. A race of *aman* rice in Pābna.
- Shail chaplaish.**—Beng. Econ. Museum, Regr. C, No. 6743, 1876. A race of rice in Tippera.
- Shail chicklal.**—Beng. Econ. Museum, Regr. A, No. 1121, 1875. A race of rice in Noākhāli.
- Shail chikan.**—Beng. Econ. Museum, Regr. C, No. 6768, 1876. A race of rice in Tippera.
- Shail chiknail.**—Beng. Econ. Museum, Regr. C, No. 6778, 1876. A race of *aman* rice in Tippera.
- Shail dumber.**—Beng. Econ. Museum, Regr. E, No. 13458, 1878. A race of rice in Dinājpur.

- Shail fulair.**—Beng. Econ. Museum, Registr. D, No. 9407, 1877. A race of rice in Tippera.
- Shail jabbra.**—Beng. Econ. Museum, Registr. E, No. 12014, 1877. A race of rice in Dacca.
- Shail jabra.**—Beng. Econ. Museum, Registr. C, No. 6748, 1876. A race of rice in Tippera.
- Shail jobbra.**—Beng. Econ. Museum, Registr. D, No. 9772, 1877. A race of rice in Dacca.
- Shail kala.**—Beng. Econ. Museum, Registr. E, No. 13016, 1878. A race of rice in Nadiā.
- Shail kalam.**—Beng. Econ. Museum, Registr. D, No. 9950, 1877. A race of rice in Dinājpur.
- Shail khasa.**—Beng. Econ. Museum, Registr. C, No. 5901, 1876. A race of *aman* rice in Murshidābād.
- Shail kolia.**—Beng. Econ. Museum, Registr. E, No. 13007, 1878. A race of rice in Nadiā.
- Shail magi.**—Beng. Econ. Museum, Registr. D, No. 9694, 1877. A race of rice in Dacca.
- Shail shona jhul.**—Beng. Econ. Museum, List A, No. 369, 1875. A race of rice in Mymensingh.
- Shaita.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 83. A race of *boro* rice in Dacca, so called from the fact of being reaped in sixty days after sowing. Hunter, l. c., p. 203. A race of *aus* rice in Bakarganj, sown in spring and early part of the hot weather, and reaped in August. Not much used by those who can afford to buy *aman*, as it is supposed to cause diarrhoea. Hunter, l. c., p. 419. A race of *aus* rice in Mymensingh, sown from February to May, and reaped from May to September.
- Shaita bhaturi.**—Hunter, Statist. Acc., Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown on moist lands in June and July, afterwards transplanted, and reaped in November and December.
- Shaita dhali.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown on moist lands in June and July, afterwards transplanted, and reaped in November and December.
- Shaitia lema.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown on moist lands in June and July, afterwards transplanted, and reaped in November and December.
- Shajni bochi.**—Beng. Econ. Museum, Registr. F, No. 14420, 1881. A race of rice in Cooch Behār.
- Shakai.**—Beng. Econ. Museum, Registr. D, No. 10130, 1877. A race of rice in Dinājpur.
- Shakar chini.**—Row and Purser, Settlm. Rep., Montgomery Dist., Punjab, 1878, p. 113, and Gazetteer, Montgomery Dist., Punjab, 1898-99, p. 137. A race of rice cultivated in the District.

- Shaker khorak.**—Beng. Econ. Museum, Regr. C, No. 6208. A race of rice in Bākarganj.
- Shakhjira.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September, and harvested, either in December or January.
- Shakkar khora.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 208. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August, and reaped in November and December.
- Shakor kharo.**—Beng. Econ. Museum, Regr. A, No. 1117, 1875. A race of rice in Noākhāli.
- Shakri khora.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Shal goja.**—Beng. Econ. Museum, Regr. D, No. 9951, 1877. A race of rice in Dinājpur.
- Shal jhati.**—Beng. Econ. Museum, Regr. B, No. 3299, 1875. A race of rice in Bānkurā.
- Shal kayu.**—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 15. A red, hard rice in this Tahsil.
- Shal kela.**—Beng. Econ. Museum, Regr. E, No. 12998, 1878. A race of rice in Nadiā.
- Shal kian.**—Lawrence, Assessm. Rep., Chirat Tahsil, Kashmīr, 1892, p. 2. A race of rice cultivated in the higher villages.
- Shal kote.**—Beng. Econ. Museum, Regr. E, No. 11823, 1877. A race of rice in Murshidābād.
- Shal kote kete.**—Beng. Econ. Museum, Regr. E, No. 11821, 1877. A race of rice in Murshidābād.
- Shal kyan.**—Lawrence, Assessm. Rep., Shopiyon Tahsil, Kashmīr, 1872, p. 2. A race of red rice in this Tahsil of superior quality. Method of cultivation given.
- Shal pati joshua.**—Beng. Econ. Museum, Regr. E, No. 12805, 1878. A race of rice in Dinājpur.
- Shal peshwari.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Shalai.**—Beng. Econ. Museum, Regr. A, No. 1107, 1875. A race of rice in Noakhali. Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Shale boalia.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 28. A race of *mons* rice in Jessore, sown in March and April, and reaped in August. Outturn and value given.
- Shali.**—Lawrence, Assessm. Rep., Uttar Vihu Tahsil, Kashmīr, 1891, p. 7, and Lawrence, l. c., Shopiyon Dist., Kashmīr, 1892, p. 1. Name given to a race of rice in this Tahsil. Lawrence, l. c., Deosar

- Tahsil, Kashmīr, 1892, p. 2. Name given to the kharif crop in this Tahsil. Lawrence, l. c., Chirah Tahsil, Kashmīr, 1892, pp. 2, 3; Lawrence l. c., Dachanpara Tahsil, Kashmīr, 1892, pp. 4, 8-10; Lawrence, l. c., Sri Ranber Singpora Tahsil, Kashmīr, 1892, p. 3. A race of rice in these Tahsils. Gazetteer, Hazāra Dist., Punjab, 1883-84, p. 129. A race of rice in this District. Burkill Working List of the Flowering Plants, Baluchistān, 1909, p. 80. A race of rice abundantly produced in the Hills between Shorawan and Kachhi Gundara. Beng. Econ. Museum, Regr. E, No. 12274, 1878. A race of rice in Nowgong.
- Shali bhadai.**—Beng. Econ. Museum, Regr. E, No. 13652, 1879. A race of rice in Dinājpur.
- Shali sathi.**—Baden-Powell, Punjab Products, i, 1868, p. 235. A race of rice in Nābha.
- Shali shuna.**—Beng. Econ. Museum, Regr. E, No. 11819, 1877. A race of rice in Murshidābād.
- Shali zin.**—Baden-Powell, Punjab Products, i, 1868, p. 235. A race of rice in Nābha.
- Shall kalandy.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aumon* rice in the 24-Parganas.
- Shallya.**—Beng. Econ. Museum, Regr. D, No. 9913, 1877. A race of rice in Dinājpur.
- Shallyabeto.**—Beng. Econ. Museum, Regr. D, No. 9899, 1877. A race of rice in Dinājpur.
- Shalnea.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *aumon* rice in Bogra. Value given.
- Shalnia.**—Beng. Econ. Museum, Regr. C, No. 6586, 1876. A race of rice in Bogra.
- Shalu kiskista.**—Beng. Econ. Museum, Regr. D, No. 9956, 1877. A race of rice in Dinājpur.
- Shamalati.**—Beng. Econ. Museum, Regr. F, No. 14995, 1886. A race of rice in Bākarganj.
- Shamghata.**—Rep. Partābgarh Agric. Station, 1908-09, p. 3. Out-turn given. Highly prolific, but takes long to mature.
- Shamjea.**—Beng. Econ. Museum, Regr. B, No. 4234, 1875. A race of rice in Jessore.
- Shamjeera.**—Beng. Econ. Museum, Regr. C, No. 4736, 1876. A race of rice in Hazāribāgh.
- Shamjira.**—Beng. Econ. Museum, Regr. C, No. 5192, 1876. A race of rice in Gayā. Beng. Econ. Museum, Regr. A, No. 1070, 1875. A race of *don* rice in Lohārdagā, sown on moist land about July, and cut in October and November.

- Shamjirrah.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 72. A race of rice in Hazārībāgh, of superior quality. Value given.
- Shamoti.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Shamras.**—Beng. Econ. Museum, Regr. F, No. 14384. A race of rice in Cooch Behār.
- Shamrash.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.
- Shamroot.**—Beng. Econ. Museum, Regr. D, No. 9906, 1877. A race of rice in Dinājpur.
- Shamrosh.**—Beng. Econ. Museum, Regr. D, No. 10035, 1877. A race of rice in Dinājpur.
- Shamudra bali.**—Beng. Econ. Museum, Regr. E, No. 11827, 1877. A race of rice in Murshidābād.
- Shamzeerah.**—Blechynden in Journ. Agric-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur. Value given.
- Shamzira.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 79, 97, 100, 105. Analysis of a sample obtained from Benares. Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* or winter rice in Patna, sown broadcast after the commencement of the rains in June and July, and transplanted, but if seasonable showers fall the rice comes to maturity in November or December and is then reaped. Hunter, l. c., xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād. Method of cultivation given.
- Shan.**—Gaitskell, Rep. Settlm. Oper., Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. lv, and Gaitskell Rep., l. c., 1865-96, app., 1897, p. xxxiii. Area and outturn given.
- Shan bu.**—Gaitskell, Rep. Settlm. Oper., Amherst and Thaton Dist., Burma, 1894-05, app., 1896, p. lv. Area and outturn given.
- Shan mukta.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Shana beto.**—Beng. Econ. Museum, Regr. D, No. 10033, 1877. Named as a sample obtained from Dinājpur.
- Shana jhul.**—Beng. Econ. Museum, Regr. D, No. 9881, 1877. A race of rice in Dinājpur.
- Shana jira.**—Porter, Settlm. Rep. Allahābād Dist., 1878, p. 30. A race of *aghani* or late rice in the District. Method of cultivation given.
- Shana kari.**—Beng. Econ. Museum, Regr. D, No. 10042, 1877. A race of rice in Dinājpur.

- Shanaujāl.**—Beng. Econ. Museum, Regr. D, No. 9960, 1877. A race of rice in Dinājpur.
- Shandha many.**—Beng. Econ. Museum, Regr. C, No. 5579, 1876. A race of *aus* rice in Faridpur.
- Shangalay.**—Des Voeux, Rep. Settlm. Oper., Kyaikto Dist., Burma, 1896-97, app., 1898, p. xix. Area and outturn given.
- Shangale.**—Morgan Webb, Rep. Settlm. Oper., Tavoy Dist., Burma, 1904-05, p. 85, and Morgan Webb, Rep. Settlm. Oper., Mergui Dist., Burma, 1905-06, p. 67. Outturn per acre given. R. E. P. Office. A race of rice grown in the Amherst District, sown in June, transplanted in July, and harvested in December. Pennell, Rep. Settlm. Oper., Amherst Dist., Burma, 1891-92, 1893, pp. 3 and xxvii. A rice of the District used chiefly for local consumption and mostly grown on high land. The same as Kaukkyin. Gaitskell, Rep., l. c., 1892-94, app., 1896, p. xlvii. Area and outturn given. Gaitskell, Rep., l. c., Amherst and Thaton Dist., Burma, 1894-95, 1896, pp. 15 and xlvii. A race of rice cultivated in Wagaru and Yelamaing. Price given. Gaitskell, Rep., l. c., 1895-96, 1897, pp. 8 and xvii. A race of rice grown in Hangan in the neighbourhood of salt water.
- Shangom.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Shangyi.**—Gaitskell, Rep. Settlm. Oper., Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. xlvii, and Gaitskell, Rep. Settlm., l. c., 1895-96, app., 1897, p. xvii. Area and outturn given.
- Shankar.**—Beng. Econ. Museum, Regr. D, No. 9830, 1877. A race of rice in Dinājpur.
- Shankchur.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July, and reaped in October.
- Shankha jata.**—Beng. Econ. Museum, Regr. E, No. 11828, 1877. A race of rice in Murshidābād.
- Shanpada.**—Gaitskell, Rep. Settlm. Oper., Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. liii. Area and outturn given.
- Shanpu.**—Gaitskell, Rep. Settlm. Oper., Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. xlvii. Area and outturn given.
- Shansau.**—Gaitskell, Rep. Settlm. Oper., Amherst and Thaton Dist., Burma, 1894-95, p. 13. A race of rice in this District, which is planted on high and firm soil.
- Shansaw.**—Gaitskell, Rep. Settlm. Oper., Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. xlix, and Gaitskell, Rep. l. c., 1895-96, app., 1897, p. xvii. Area and outturn given.
- Shapahar.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from

- November to January. Beng. Econ. Museum, Regrs. D and E, Nos. 10337 and 13649, 1877, 1879. A race of rice in Dinājpur.
- Sharbachī.**—Beng. Econ. Museum, Regr. D, No. 9869, 1877. A race of rice in Dinājpur.
- Sharbatī.**—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Amritsar.
- Sharbochī.**—Beng. Econ. Museum, Regr. D, No. 10327, 1877. A race of rice in Dinājpur.
- Shargah.**—Beadon, Assessm. Rep. Manshira, Hazāra Dist., N.-W. Frontier Province, 1904, p. 14. Like *sajbihāl*, but not so hardy. A white rice difficult to husk. Owing to its being considered unwholesome, its cultivation has gone out of fashion.
- Sharjal.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *ahu* or summer rice in Assam, sown from February to April, and reaped in June and July.
- Sharkala.**—Beng. Econ. Museum, Regr. E, No. 13011, 1878. A race of rice in Nadiā.
- Sharnalata.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Sharnolata.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Sharunenia.**—Beng. Econ. Museum, Regr. D, No. 9908, 1877. A race of rice in Dinājpur.
- Shatcora sail.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 80. A race of *aous* rice in Cāchār. Value given.
- Shatī.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Bihār.
- Shatī aush.**—Beng. Econ. Museum, Regr. D, No. 10775, 1877. A race of rice in Pābna.
- Shatī patijosha.**—Beng. Econ. Museum, Regr. D, No. 10342, 1877. A race of rice in Dinājpur.
- Shatia.**—Beng. Econ. Museum, Regr. C, Nos. 5573 and 5661, 1876. A race of *aus* rice in Faridpur and Pābna. Beng. Econ. Museum, Regr. D, No. 9900, 1877. A race of rice in Dinājpur. Beng. Econ. Museum, Regr. C, No. 6808, 1876. A race of rice in Tippera. Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Faridpur, sown broadcast on low lands in April and May, and reaped in June and July. Hunter, l. c., p. 203. A race of *aman* rice in Bākarganj.
- Shatiya.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Shaukapati.**—Blechynden in Journ. Agri.-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 35. A race of *aous* rice in Nadiā.

- Shaumpwe.**—Gaitskell, Rep. Settle. Oper., Amherst and Thaton Dist., Burma, 1895-96, app., 1897, p. xvii. Area and outturn given.
- Shechi baran.**—Beng. Econ. Museum, Regr. C, No. 5539, 1876. A race of *aman* rice in Faridpur.
- Shedda.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Bihār.
- Shela.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Bihār.
- Shelea.**—Rep. Depart. of Land Rec. and Agric., Bengal, 1903-04, p. 11. Experimental results given of the Dumraon Farm.
- Shella.**—Dumraon Exp. Farm, 1904-05, p. 7. Outturn per acre given.
- Sheoraj.**—Beng. Econ. Museum, Regr. F, No. 14386. A race of rice in Cooch Behār.
- Sherabutty.**—Dumraon Exp. Farm Rep. 1902-03, p. 4, and Dumraon, l. c., 1904-05, p. 7. A race of Bombay rice experimentally cultivated. Outturn per acre given.
- Sheroga sumbah.**—Shortt, The Rice, 1862, p. 1. A race of rice in Madras. Method of cultivation given.
- Sheta bagira.**—Beng. Econ. Museum, Regr. C, No. 5834, 1876. A race of *aus* rice in Murshidābād.
- Shetia.**—Beng. Econ. Museum, Regr. E, No. 11822, 1877. A race of rice in Murshidābād.
- Shikuli.**—Beng. Econ. Museum, Regr. C, No. 6099, 1876. A race of *aman* rice in Rājshāhi.
- Shil kalma.**—Beng. Econ. Museum, Regr. E, No. 11815, 1877. A race of rice in Murshidābād.
- Shil kumar.**—Beng. Econ. Museum, Regr. D, No. 9861, 1877. A race of rice in Dinājpur.
- Shindoo kathi.**—Beng. Econ. Museum, Regr. D, No. 10774, 1877. A race of *aus* rice in Pābna.
- Shindoor kotoca.**—Beng. Econ. Museum, Regr. E, No. 12801. A race of rice in Dinājpur.
- Shindoor tama bordhan.**—Beng. Econ. Museum, Regr. E, No. 12904, 1878. A race of rice in Kāmrup.
- Shindur katua.**—Beng. Econ. Museum, Regr. D, No. 10336, 1877. A race of rice in Dinājpur.
- Shindur kaul.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Shindur kota.**—Beng. Econ. Museum, Regr. C, No. 6136, 1876. A race of *aman* rice in Rājshāhi.
- Shingar bilash.**—Beng. Econ. Museum, Regr. D, No. 9895, 1877. A race of rice in Dinājpur.

- Shingra.**—Beng. Econ. Museum, Repr. F, No. 14424. A race of rice in Cooch Behār.
- Shingra kachu.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Shinjan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Simla.
- Shirangti.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Bihār.
- Shirbutti.**—Rep. Exp. Farms, Bomb. Pres., 1903, p. 41. Outturn per acre given of Surat Farm.
- Shirdi.**—Cata. Westropp Museum, Sāvāntvādi, Bombay, 1888, p. 59. Name mentioned.
- Shiriga sambau.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 377. A race of rice in Mysore, cultivated in the second crop. Synonymous with "*Maliga*."
- Shiriwal.**—Baden-Powell, Punjab Products, i, 1868, p. 235. A race of rice in Kashmīr.
- Shiroomanian.**—Manual, Admin. of Madras, ii, 1885. A race of rice in Madura.
- Shitabhog.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Shitghoga.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July, and reaped in November. Synonymous with "*Khushkhani*."
- Shiti patanai.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 70, 95, 99, 108. Analysis of a sample obtained from Mundra Bazar, Bengal.
- Shithnan.**—Mackenna, Rep. Rev. Settlm. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 91. Area and outturn given.
- Shithnangyi.**—Mackenna, Rep. Rev. Settlm. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 77. Area and outturn given.
- Shithnanmyo.**—Mackenna, Rep. Settlm. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 51. Area and outturn given.
- Shitta vogum.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 232. A race of rice in Coimbatore. Yield given.
- Shittany.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 377. A race of rice in Mysore, cultivated in the second crop.
- Shiwar.**—Lawrence, Assessm. Rep., Chirat Tahsil, Kashmīr, 1892, p. 2. A race of rice in this Tahsil, cultivated in the higher villages.
- Shobi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur.

- Shobnosh khonee.**—Beng. Econ. Museum, Regr. B, No. 3952, 1875. A race of rice in Rājshāhi.
- Shobrat kharee.**—Beng. Econ. Museum, Regr. D, No. 10325, 1877. A race of rice in Dinājpur.
- Shogha.**—Baden-Powell, Punjab Products, i, 1868, p. 235. A race of rice in Peshāwar. Value given.
- Shoil kalom.**—Beng. Econ. Museum, Regr. C, No. 6148, 1876. A race of *aman* rice in Rājshāhi.
- Shoil motuck.**—Beng. Econ. Museum, Regr. C, No. 6160, 1876. A race of *aman* rice in Rājshāhi.
- Shokrokharā.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Sholi bhadoi.**—Beng. Econ. Museum, Regr. E, No. 13175, 1879. A race of rice in Dinājpur.
- Sholoye glukola.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 38. A race of *aumon* rice in the 24-Parganas.
- Shomerah.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 38. A race of *aumon* rice in the 24-Parganas.
- Shon mukta.**—Beng. Econ. Museum, Regr. E, No. 13961, 1881. A race of rice in Bākarganj.
- Shona ajul.**—Beng. Econ. Museum, Regr. A, No. 378, 1875. A race of rice in Mymensingh.
- Shona bethulia.**—Beng. Econ. Museum, Regr. C, No. 5522, 1876. A race of *aman* rice in Faridpur.
- Shona beto.**—Beng. Econ. Museum, Regr. D, No. 9916, 1877. A race of rice in Dinājpur.
- Shona jhul.**—Beng. Econ. Museum, Regr. D, No. 10339, 1877. A race of rice in Dinājpur.
- Shona kari.**—Beng. Econ. Museum, Regr. D, No. 9891, 1877. A race of rice in Dinājpur.
- Shona mukhi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.
- Shona mukta.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Shona shail.**—Beng. Econ. Museum, Regr. C, No. 7905, 1876. A race of rice in Murshidābād.
- Shona ujal.**—Beng. Econ. Museum, Regr. D, No. 10319, 1877. A race of rice in Dinājpur.
- Shona zul.**—Beng. Econ. Museum, Regr. C, No. 5685, 1876. A race of *aman* rice in Pābna.
- Shonargye.**—Beng. Econ. Museum, Regr. C, No. 5581, 1876. A race of *aus* rice in Faridpur.

- Shone mukta.**—Beng. Econ. Museum, List A, No. 1122, 1875. A race of rice in Noakhali. The name signifies "an earring consisting of a gold ring and pearls."
- Shonee.**—Beng. Econ. Museum, Regr. C, No. 6161, 1876. A race of *aman* rice in Rājshāhi.
- Shoni bunda.**—Beng. Econ. Museum, Regr. E, No. 11816, 1877. A race of rice in Murshidābād.
- Shoni chakal.**—Beng. Econ. Museum, Regr. C, No. 5826, 1876. A race of *aus* rice in Murshidābād.
- Shoni karcha.**—Beng. Econ. Museum, Regr. E, No. 11829, 1877. A race of rice in Murshidābād.
- Shoni khamar.**—Beng. Econ. Museum, Regr. C, No. 5815, 1876. A race of *aus* rice in Murshidābād.
- Shoni shatia bhadui.**—Beng. Econ. Museum, Regr. C, No. 5827, 1876. A race of *aus* rice in Murshidābād.
- Shooborno jirah.**—Beng. Econ. Museum, Regr. C, No. 6219, 1876. A race of rice in Dinājpur.
- Shookla.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. 1, 1870, p. 65. A race of rice in Bhāgalpur. Value given.
- Shookni sail.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 80. A race of *aus* rice in Cāchār.
- Shoolpain.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 47. A race of *aumon* or winter rice in Bogra, sown broadcast. Value given.
- Shoonder shalee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *aman* rice in Jessore, sown in October and November.
- Shoonder shally.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aumon* rice in the 24-Parganas.
- Shoorja mani.**—Beng. Econ. Museum, Regr. D, No. 8704, 1877. A race of rice in Dacca.
- Shoorjo monee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Shor.**—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A white, hard rice in this Tahsil.
- Shorishabooty.**—Beng. Econ. Museum, Regr. B, No. 3927, 1875. A race of rice in Rājshāhi.
- Shornali.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 376. A race of rice in Mysore, cultivated in the first crop.
- Shoromaluti.**—Beng. Econ. Museum, Regr. D, No. 8949, 1877. A race of rice in Mānbhūm.

- Shoroo chabanees.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 38. A race of *aumon* rice in the 24-Parganas.
- Shoruna kani.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 576. Name only as of a sample obtained from Bākarganj.
- Shorusha kani.**—Beng. Econ. Museum, Regr. C, No. 6205, 1876. A race of rice in Bākarganj.
- Shosha fool.**—Beng. Econ. Museum, Regr. C, No. 5560, 1876. A race of *aus* rice in Faridpur.
- Shoulpanai.**—Beng. Econ. Museum, Regr. F, No. 14372. A race of rice in Cooch Behār.
- Shoye mugi.**—Beng. Econ. Museum, Regr. C, No. 6163, 1876. A race of *aman* rice in Rājshāhi.
- Shuag moni.**—Beng. Econ. Museum, Regr. E, No. 12899, 1878. A race of rice in Kām rūp.
- Shubandari.**—Beng. Econ. Museum, Regr. D, Nos. 8120 and 10143, 1876, 1877. A race of rice in Mālda and Dinājpur.
- Shubarno kharika.**—Beng. Econ. Museum, Regr. D, No. 9863, 1877. A race of rice in Dinājpur.
- Shubrana dari.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Shuga.**—Rivett, Assessm. Rep., Uri Tahsil, Muzaffarābād Dist., Kashmīr, 1898, p. 40. A race of rice in the Tahsil, having a white, fairly soft, thick, heavy grain.
- Shujni.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Shujusi.**—Beng. Econ. Museum, Regr. D, Nos. 8623 and 8637, 1877. A race of rice in Bākarganj and Bhāgalpur.
- Shukavel.**—Cuttack Exp. Station, 1905-06, p. 5. Outturn per acre given.
- Shukti aus.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Shuljiani.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Shulkowar.**—Beng. Econ. Museum, Regr. C, No. 6133, 1876. A race of *aman* rice in Rājshāhi.
- Shulkumar.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Shulpani.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.

- Shultān bhog.**—Beng. Econ. Museum, Regr. D, No. 9923, 1877. A race of rice in Dinājpur.
- Shultān chapo.**—Beng. Econ. Museum, Regr. C, No. 5572, 1876. A race of *aus* rice in Farīdpur.
- Shumbah.**—Madras Manual, ii, 1883, p. 67. A race of rice in Chingleput, Madras. Manual, Admin. of Madras, ii, 1885. A race of rice in Madura.
- Shumja lata.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bakarganj.
- Shunda monee.**—Beng. Econ. Museum, Regr. B, No. 31919, 1875. A race of rice in Rājshāhi.
- Shuni.**—Beng. Econ. Museum, Regr. C, No. 5814, 1876. A race of *aus* rice in Murshidābād.
- Shunmonjolta.**—Beng. Econ. Museum, Regr. C, No. 6155, 1876. A race of *aman* rice in Rājshāhi.
- Shunnon.**—Westlake, Rep. Settlm. Oper., Kyaukse Dist., Burma, 1892, p. 12. A race of rice cultivated in the District. It requires water only every 10 or 15 days.
- Shupkti.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Shurja moni.**—Beng. Econ. Museum, Regr. C, No. 5649, 1876. A race of *ropa* rice in Pābna.
- Shurja mukhy.**—Beng. Econ. Museum, Regr. C, No. 6800, 1876. A race of rice in Tippera.
- Shuroo panbooli.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aumon* rice in the 24-Parganas.
- Shushuni.**—Beng. Econ. Museum, Regr. E, No. 11826, 1877. A race of rice in Murshidābād.
- Shwawa.**—Wallace, Rep. Settlm. Oper., Pegu Dist, Burma, 1900-01, app., 1902, p. 43. Area and outturn given.
- Shway-nee-gyee.**—Parrot, Rep. Settlm. Oper., Hanthawaddy Dist., Burma, 1879-80, 1880, p. 9. A race of *Koukhnyin* rice cultivated in the District.
- Shwebyinepyu.**—Maung Pan Hla, Rep. Summary Settlm., Kyaukpyu Dist., Burma, 1904-05, 1905, p. 45. Mackenna, Rep., l. c., Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 47. Area and outturn given.
- Shwedaikpwa.**—Mackenna, Rep. Settlm. Oper., Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, p. 55. Area and outturn given.

- Shwedaikpywa.**—Mackenna, Rep. Rev. Settle. Oper., Bassein Dist., Burma, 1897-98, app. 1899, p. xxxv. Area and outturn given.
- Shwedeikpwa.**—Mackenna, Rep. Settle. Oper., Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, p. 53. Area and outturn given.
- Shwedeikso.**—Mackenna, Rep. Rev. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 85. Area and outturn given.
- Shweson.**—Lowry, Rep. Rev. Settle. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 47. Area and outturn given.
- Shwehmangyi.**—McKerron, Rep. Rev. Settle. Oper., Hanthawaddy Dist., Burma, 1899-1900, app., 1902, p. 51. Area and outturn given.
- Shweni.**—Lowry, Rep. Rev. Settle. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 46. Area and outturn given.
- Shweson.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, app., 1907, pp. 65, 69. Area and outturn given.
- Shwesonnge.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, app. 1907, p. 71. Area and outturn given.
- Shwethwe.**—Wallace, Rep. Settle. Oper., Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 75; Morgan Webb, Rep. l. c., Mergui Dist., Burma, 1905-06, app., 1907, p. 57. Area and outturn given. Gaitskell Rep., l. c., Amherst and Thaton Dist., Burma, 1894-95, 1896, p. 15. A race of rice cultivated in Wagaru and Yelamaing. It is called salt-water paddy and is less affected by salt water. Value given. Gaitskell, Rep., l. c., 1895-96, 1897, p. 8. A race of rice in the District, cultivated in the neighbourhood of salt water. Morgan Webb, Rep. Settle. Oper., Tavoy Dist., Burma, 1904-05, app. 1906, pp. 67, 69, 91. Area and outturn given.
- Shwewa.**—Gibson, Rep. Settle. Oper., Yamethin Dist., 1898-1901, app., 1902, p. 74; Des Voeux Rep., l. c., Toungoo Dist., 1898-99, app., 1900, p. xxix; Maung Pan Hla, Rep., l. c., Sandoway Dist., 1905-06, app., 1907, p. 35; Des Voeux, Rep., l. c., Pegu Dist., 1897-98, app., 1899, p. xxiii, McKerron, Rep., l. c., Hanthawaddy Dist., 1897-98, app., 1900, p. xliii. Area and outturn given. Gaitskell, Rep. Settle. Oper., Amherst and Thaton Dist., Burma, 1894-95, 1896, pp. 14 and xlv. A race of rice in the District. The cultivators state it will stand salt water better than "pyat" and that the crop will remain uninjured some time after it is ripe without being reaped.
- Shwe-wa-gyi.**—Des Voeux, Rep. Settle. Oper., Toungoo Dist., Burma, 1898-99, app., 1900, p. xxix; McKerron, Rep., l. c., Hanthawaddy Dist., 1897-98, app., 1900, p. xlii, McKerron, Rep. Rev., l. c., 1899-1900, app., 1902, p. 53; Mackenna, Rep. Settle., l. c., Bassein

and Myaungmya Dist., 1901-02, app., 1903, p. 45. Area and outturn given. R. E. P. Office. A race of rice grown in the Amherst Dist., cultivated in the beginning of the rainy season, transplanted and harvested in February.

Shwewar.—Gaitskell, Rep. Settlm. Oper., Amherst and Thaton]Dist., Burma, 1894-95, app., 1896, p. xlv. Area and outturn given.

Shyam manar.—Beng. Econ. Museum, Regr. E, No. 13965, 1881. A race of rice in Bākarganj.

Shyam munar.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 574. Name only as of a sample obtained from Bākarganj.

Shyam ras—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra. Beng. Econ. Museum, Regr. F, No. 14135, 1881. A race of rice in Cooch Behār.

Shyam rasa.—Beng. Econ. Museum, Regr. F, No. 14982, 1886. A race of rice in Bogra.

Shyam vasa.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.

Shyamros bhoge.—Beng. Econ. Museum, Regr. F, No. 14419, 1881. A race of rice in Cooch Behār.

Siam ghata.—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given in Sultānpur.

Sib jata.—Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* or winter rice in Jessore, method of cultivation given. The name signifies "Siva's curl." Hunter, l. c., v, 1875, p. 202. A race of *aman* or winter rice in Bākarganj, sown on the setting in of the rains, transplanted from June to August and reaped in November and December.

Sib ladu.—Hunter, Statist. Acc. Bengal, xi, 1877, p. 110. A race of *aghani* or winter rice in Patna, of coarse or *selah* quality, sown broadcast after the commencement of the rains in June and July, and generally transplanted, but if seasonable showers fall, the rice comes to maturity in November and December, and is then reaped. Hunter, l. c., xii, 1877, p. 83. Recorded as a second class fine rice in Gaya.

Sidda sale bhatta.—R. E. P. Office. A race of rice in Mysore.

Sighursal.—Beng. Econ. Museum, Regr. C, No. 4780, 1876. A race of rice in Hazāribāgh.

Sihhur bhoge.—Beng. Econ. Museum, Regr. B, No. 8405, 1875. A race of rice in Balasore.

Sikarbang.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice grown in Midnapore.

Sikhanund.—Moens, Settlm. Rep., Bareilly Dist., N.-W. P., 1874, p. 89. A race of rice grown in the District. Method of cultivation given.

- Siki.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur. Hunter, l. c., p. 208. A race of winter rice in the Jashpur Tributary State, Chotā Nāgpur, sown on the lowest troughs of land in July, subsequently transplanted, and reaped in November or December.
- Siki sar.**—Hunter, Statist. Acc., Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā.
- Siki sundari.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *don* rice in Lohārdagā, of medium quality, sown on high land at the beginning of the rains, transplanted to low-lying wet land in July, and reaped in November and December.
- Sikri.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. A race of *gora* or upland rice in Lohārdagā, grown on *tanr* land, *i.e.*, on the crests of the undulating ridges which make up the face of the country; sown after the first fall of rain in June and reaped in September. Never transplanted.
- Silat.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* or winter rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August, and reaped in November and December.
- Silguri.**—Hunter, Statist. Acc. Assam, i, 1879, p. 252. A race of *lahi* rice in Sibsāgar, cultivated on low lands during the rainy season, and grows well in water up to two feet deep.
- Silhart.**—R. E. P. Office. A race of rice growing in Balapur, Champāran District.
- Silhat.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low land in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Silhati (black rice).**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 110. A race of *Kartika* or early rice in Patna, sown broadcast in June or July, not transplanted and generally comes to maturity in October or November. Hunter, l. c., xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā.
- Silhet.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Silhi.**—Gazetteer, N.-W. P. and Oudh, Azamgarh Dist., xiii, 1883, p. 44. A race of fine rice in the District.
- Silji.**—Beng. Econ. Museum, Regr. C, No. 7678, 1876. A race of rice in Rangpur.
- Silkatoor.**—Beng. Econ. Museum, Regr. B, No. 3940, 1875. A race of rice in Rājshāhi.
- Silkumar.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of

ropa or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.

Simani.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Madras.

Simra.—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, of coarse quality, sown in April and May, transplanted in May and June, and reaped in December. It requires from 3 to 6 feet of water in the field.

Sin hnyin.—Mackenna, Rep. Settlm. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 73. Area and outturn given.

Sind mai.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.

Sindeer kata.—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 35. A race of *aous* rice in Nadia.

Sindoor katua.—Beng. Econ. Museum, Regr. B, No. 3945, 1875. A race of rice in Rājshāhi.

Sindoor khota.—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behār of inferior quality called “bakhara.” Price given.

Sindoor kota.—Beng. Econ. Museum, Regr. B, No. 3923, 1875. A race of rice in Rājshāhi.

Sindoor kowta.—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 38. A race of *aumon* rice in the 24-Parganas.

Sindur kanta.—Berg. Econ. Museum, List A, No. 567, 1875. A race of rice in Faridpur; the word signifies “vermilion or red spines.”

Sindur katua.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January. Hunter, l. c., p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July and afterwards transplanted and finally reaped in November or December. Hunter, l. c., x, 1876, p. 93. A race of *bachi aman* rice in the Darjeeling Terai, of coarse quality, sown from April to June, transplanted from June to August, and reaped from November to January. Beng. Econ. Museum, List A, No. 821, 1875. A race of rice in Goālpāra.

Sindur katuya.—Beng. Econ. Museum, Regr. A, No. 745, 1875. A race of rice in Bogra.

Sindur khatayabati.—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given. Synonymous with “marich bhal-chati.”

- Sindur kouta.**—Beng. Econ. Museum, List A, No. 495, 1875. A race of rice in Faridpur, the name of which signifies "vermillion box."
- Sindur mukhi.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice grown in Birbhūm. Beng. Econ. Museum, Regr. C, No. 6448, 1876. A race of rice in Birbhūm.
- Sinkent.**—Mackenna, Rep. Settle. Oper., Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, p. 61. Area and outturn given.
- Singa.**—Beng. Econ. Museum, Regr. A, No. 3348, 1875. A race of rice in Balasore.
- Singara.**—Beng. Econ. Museum, List A, No. 820, 1875. A race of rice in Goālpāra.
- Singaria.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Singer bilash.**—Beng. Econ. Museum, Regr. B, No. 3955, 1875. A race of rice in Rājshāhi.
- Singhali.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted, and reaped in November and December.
- Singhar.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September, and is harvested either in December or January.
- Singhawe.**—Gazetteer, Azamgarh Dist., N.-W. P. and Oudh, xiii, 1883, p. 42. A race of early rice in the District, sown on stiff clay soils that are moderately flooded.
- Singra.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 28. A race of long-stemmed rice in Tirhut, grown in 4 or 5 feet of water. Hunter, l. c., x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given. Beng. Econ. Museum, Regrs. C and D, Nos. 5074 and 9634, 1876, 1877. A race of rice in Muzaffarpur and Bhāgalpur.
- Singra kacloo.**—Beng. Econ. Museum, Regr. F, No. 14984. A race of rice in Bogra.
- Singradal kachu.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *haimanti* or *aman* rice in Bogra, sown from June to August, and reaped in November and December.
- Sin mathe.**—Mackenna, Rep. Rev. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 73. Area and outturn given.
- Sinnasamba.**—Rep. Oper. Dept. of Agric., Madras, 1906-07, p. 15. Yield per acre given. Rep. Dept. Agric., Madras, app. i, 1908-09, p. 29. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre stated.

- Sinwunbyin.**—Gibson, Rep. Settle. Oper., Yamethim Dist., Burma, 1898-1901, app., 1902, p. 72. Area and outturn given.
- Sipal.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 283. A race of *aghani* rice in Purnea, of coarse quality, sown in May and June, transplanted from June to August, reaped from October to December and requiring $1\frac{1}{2}$ to 2 feet of water to bring it to perfection.
- Sipayi.**—Francis, Gazetteer, Bellary Dist., Madras, 1904, p. 79. A race of rice grown in the District. A six months crop. Method of cultivation given.
- Sira bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Siranga.**—Francis, Gazetteer, Bellary Dist., Madras, 1904, p. 78. A race of rice grown in the District. A four months paddy. Method of cultivation given.
- Sirha.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of early rice in Shāhābād. Method of cultivation given.
- Sirhatti.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August, and cut at the end of November.
- Siri kamal.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *don* rice in Lohārdagā, of fine quality, sown on high land at the beginning of the rains, transplanted to low-lying wet land in July, and reaped in November and December.
- Siri kawal.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of first class fine rice in Gayā.
- Sirmaoribegmi.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 83, 92, 102, 108. Analysis of a sample obtained from Sirmur, Punjab.
- Sirumani.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 88, 93, 102, 107. Analysis of a sample obtained from Coimbatore, Madras. Rep. Dept. of Agric., Madras, app. i, 1908-09, p. 29. A race of rice obtained from Tanjore and Udamalpet and experimentally cultivated in the Central Farm, Coimbatore. Yield per acre stated.
- Sirumanian.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 89, 95, 102, 106. Analysis of a sample obtained from Madura, Madras Pres.
- Sirumaniyan.**—Dist. Manual, Trichinopoly, 1883, p. 71. A race of rice in the District which ripens in six months.
- Sirumany.**—Rep. Dept. of Agric., Madras, app. iii, (a), 1906-07, pp. 44, 45. A race of rice experimentally cultivated. Yield per acre stated.
- Sishali.**—Atkinson, Gazetteer, Himālayan Dist., N.-W. P. and Oūdh, x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation, cleaning, and uses given.

- Sita.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.
- Sita bhog.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 99. A race of *jarhan* or winter rice in Hazāribāgh, sown in June, transplanted in July or August to *gaira* land, and reaped in October and November. Hunter, l. c., p. 338. A race of *don* rice in Lohārdagā, of medium quality, sown on high land at the beginning of the rains, transplanted to low-lying wet land in July, and reaped in November and December. Hunter, l. c., xvii, 1877, p. 177. A race of winter rice in the Bonai Tributary State, Chotā Nāgpur, sown in July, subsequently transplanted and reaped in November. Hunter, l. c., v, 1875, p. 172. A race of long-stemmed rice in Bākarganj. Method of cultivation given. Hunter, l. c., p. 203. A minor race of *aman* or winter rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August, and reaped in November and December.
- Sita bhogalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of fine rice imported into the District from Ganjam.
- Sita bhogam.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.
- Sita bhoge.**—Beng. Econ. Museum, Regrs. B and E, Nos. 2753, and 12030, 1875, 1877. A race of rice in Balasore and Dacca.
- Sita bhoj.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād. Method of cultivation given.
- Sita har.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May and reaped in August or September. Hunter, l. c., ii, 1875, p. 242. A race of *aman* rice in Jessore. Method of cultivation given.
- Sita katu kalu.**—District Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District cultivated to a small extent.
- Sita lakshmiya.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *baran aman* rice in Faridpur, sown broadcast on marshy lands from March to May, and reaped from November to January.
- Sita maloti.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, n. 46. A race of rice in Midnapore.
- Sita nabbai.**—Beng. Econ. Museum, List A, No. 517, 1875. A race of rice in Faridpur.
- Sita sal.**—Fletcher, Ann., Rep. Agric. and Bot. Stations, Bomb. Pres., Ianowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July, and reaped in November. Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jarhan* rice in the Santāl Parganas. Method of cultivation given. Beng. Econ. Museum, Regr. C, No. 6947, 1876. A race of rice in the Santāl Parganas.

- Sita sali.**—Beng. Econ. Museum, Regr. C, No. 6420, 1876. A race of rice in Birbhūm.
- Sita sar.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, of fine quality, sown from May to July, transplanted from July to September, and harvested at the end of October and November. Beng. Econ. Museum, Regr. C, No. 7562, 1876. A race of rice in Bhāgalpur.
- Sita shal.**—Beng. Econ. Museum, Regr. B, No. 3573, 1875. A race of rice in Burdwan.
- Sital chini.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* or winter rice in Hazāribāgh, sown in June, transplanted in July or August to *gaira* land, and reaped in October and November. Hunter, l. c., p. 339. A race of *don* rice in Lohārdagā, of fine quality, sown on high land at the beginning of the rains, transplanted to low-lying wet land in July, and reaped in November and December.
- Sital jira.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation described.
- Sithal chini.**—Beng. Econ. Museum, Regr. A, No. 1054, 1875. A race of *don* rice in Lohārdagā, sown on moist land about June and cut in October and November.
- Sitisar.**—Beng. Econ. Museum, Regr. C, No. 4731, 1876. A race of rice in Hazāribāgh.
- Sitiza aus.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Sitsagaung.**—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 57. Area and outturn given.
- Sitta bhoge.**—Beng. Econ. Museum, List B, No. 3000, 1875. A race of rice in Balasore.
- Sitta sally.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Sittagaung.**—Morgan Webb, Rep. Settle. Oper., Tharrawaddy Dist., Burma, 1903-04, app., 1905, p. 33. Area and outturn given.
- Sittay jeeray.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Sittay mollutty.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Sitti sal.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 70, 92, 103, 109. Analysis of a sample obtained from Rajāhāt, Bengal.
- Situljeera.**—List of Articles, Paris Exhibition, Calcutta, 1866, p. 31. Named as a race of rice in the Nadiā District.

- Sivan samba.**—Cox and Stuart, District Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.
- Siyah dhan.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given in Meerut.
- Siyal manjar.**—Beng. Econ. Museum, Regr. B, No. 3375, 1875. A race of rice in Balasore.
- Siyaaur.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given in Unao.
- Soagmoni sali.**—Beng. Econ. Museum, Regr. E, No. 11399, 1878. A race of rice in Mangaldai, Assam.
- Sobrat khali.**—Beng. Econ. Museum, Regr. C, No. 7880, 1876. A race of *bhadai* rice in Dinājpur.
- Sobree.**—Beng. Econ. Museum, Regr. D, No. 8231, 1876. A race of rice in Cuttack.
- Soda sooroo.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Sodar shail.**—Beng. Econ. Museum, Regr. C, No. 5974, 1876. A race of *aman* rice in Murshidābād.
- Soeansi.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, of fine quality, growing in a high or medium moist soil. (For method of cultivation see *bhadai*.)
- Sogha.**—Baden-Powell, Punjab Products, i, 1868, p. 235. A race of rice in Peshāwar. Value given.
- Sohag mutti.**—Moens, Settle. Rep., Bareilly Dist., N.-W. P., 1874, p. 89. A race of rice grown in the District. Method of cultivation given.
- Sohan patar.**—Gazetteer, Montgomery Dist., Punjab, 1898-99, p. 137. A race of rice in the District. Method of cultivation given.
- Soho bee.**—Beng. Econ. Museum, Regr. C, No. 5244, 1876. A race of rice in Champāran.
- Soho dahuah.**—Beng. Econ. Museum, Regr. C, No. 5256, 1876. A race of rice in Champāran.
- Sokan.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bhadai* rice in Basti. Method of cultivation given.
- Sokan sinni.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* or *haimantik* rice in the Darjeeling *tarai*, sown from April to June, transplanted from June to August, and reaped from November to January.
- Sokhri dhan.**—Beng. Econ. Museum, Regr. E, No. 13749, 1880. A race of rice in the North-Western Provinces.
- Soliri.**—Rep. Cal. Intern. Exh., ii., 1883-84, p. 584. Name only as of a sample obtained from Cuttack.

- Solui.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 292. A race of *aus* rice in Noākhāli of the first class, sown on high and dry lands in March and April, and reaped in July and August.
- Somasal.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 86, 96, 101, 105. Analysis of a sample obtained from Kanara, Bombay.
- Somasale.**—Sturrock, District Manual, South Canara, i 1894, p. 203. A race of rice in the District. Cultivation and cleaning described.
- Somasjali.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Somesur.**—Smith, Settle. Rep., Chānda, C. P., 1870, pp. 79, 80. A race of third class rice in the District.
- Somra.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 26. A race of coarse rice in the 24-Parganas.
- Somraj.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 585. Name only as of a sample obtained from the Sundarbans.
- Somsal.**—Bomb. Gazetteer, xxiv, 1886, p. 165. A race of rice in Kolhāpur. Method of cultivation given. Bomb. Gazetteer, xv, pt. ii, 1883, p. 18. A race of rice in Kanara. Method of cultivation given. Sheppard, Crop Exp., Bomb. Pres., 1889-90, pp. 28, 29. Yield given in Belgaum.
- Somsali.**—Charles, Crop Exp., Bomb. Pres., (C. Division), 1885-86, pp. 14, 15. A race of rice in Dhārwar, of medium quality. Yield per acre given. Wild, l. c., 1900-1901, pp. 30, 31. Yield per acre given in Dhārwar. Bomb. Gazetteer, xxii, 1884, p. 277. A race of rice in Dhārwar, of medium quality. Method of cultivation given.
- Son.**—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Amritsar. Experimental Farm Rep., C. P., 1903-04, p. 11. Experimental results given.
- Son hari.**—Rev. Survey Settle. of Upper Sind Frontier Dist., 1907, p. 37. Mentioned as a rice rarely cultivated in the Division.
- Son jool.**—Beng. Econ. Museum, Regr. E, No. 12890, 1878. A race of rice in Kāmrup.
- Son kharika.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 339. A race of *don* rice in Lohārdagā, of fine quality, sown on high land at the beginning of the rains, transplanted to low-lying wet land in July, and reaped in November and December.
- Son khurika.**—Beng. Econ. Museum, Regr. A, No. 1014, 1875. A race of *don* rice in Lohārdagā, sown on moist land about June and cut in October and November.
- Son mukhta.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted, and reaped in November and December.

- Son peali.**—Hunter, Statist. Acc. Bengal, iv, 1876, p. 345. A race of rice grown in Birbhūm.
- Son phal.**—Cata. Westropp Museum, Sāvāntvādi, Bombay, 1888, p. 59. Name mentioned.
- Sona.**—Beng. Econ. Museum, Regrs. C and E, Nos. 7569 and 11825, 1876, 1877. A race of rice in Bhāgalpur and Murshidābād.
- Sona abjul.**—Beng. Econ. Museum, Regr. C, No. 6599, 1876. A race of *aman* rice in Bogra.
- Sona ajul.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 301. A race of *aman* rice in Pābna.
- Sona bey.**—Blechynden in Jour. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 105. A race of rice grown in the Chittagong Hill Tracts. Yield given.
- Sona digha.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 297. A race of *chhotna aman* rice in Farīdpur, sown broadcast on moist lands from March to May and reaped in October and November. Beng. Econ. Museum, List A, No. 533, 1875. A race of rice in Farīdpur. Beng. Econ. Museum, Regr. D, No. 9736, 1877. A race of rice in Dacca.
- Sona ghazi.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *aus* rice in Farīdpur.
- Sona jali.**—Beng. Econ. Museum, List A, No. 798, 1875. A race of rice in Goālpāra. "Gold-coloured."
- Sona jhol.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* or *haimantik* rice in the Darjeeling Terai, sown from April to June, transplanted from June to August, and reaped from November to January.
- Sona jhool.**—Beng. Econ. Museum, Regr. D, No. 9727, 1877. A race of rice in Dacca.
- Sona jool.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *ashoo* rice in Assam of coarse, white grain.
- Sona kakai.**—Beng. Econ. Museum, List A, No. 558, 1875. A race of rice in Farīdpur.
- Sona kari.**—Beng. Econ. Museum, Regr. C, No. 5144, 1876. A race of *aman* rice in Jalpaiguri. Hunter, Statist. Acc., Bengal, x, 1876, p. 92. A race of *aman* or *haimantik* rice in the Darjeeling Terai, sown from April to June, transplanted from June to August, and reaped from November to January.
- Sona khali.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 29. A race of *boro* rice in Jessore, sown in January and reaped from April to June.
- Sona kharia.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 177. A race of winter rice in the Bonai Tributary State, Chotā Nāgpur, sown in July, subsequently transplanted, and reaped in November.

- Sona kharika.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 336. A race of *aman* or *jaran* rice in the Santāl Parganas. Method of cultivation given.
- Sona khurika.**—Beng. Econ. Museum, Regr. B, No. 3359, 1875. A race of rice in Balasore.
- Sona khil.**—Ravenshaw in Journ. Agri-Hort. Soc. India, N.S., ii, pt. i, 1870, p. 116. A race of rice in Puri, only grown for the use of the better classes, much appreciated for boiling. N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *laghu sarad* rice in the District, sown on low lands in May or June, harvested from October-November to December-January.
- Sona makuri.**—Beng. Econ. Museum, Regr. E, No. 11830, 1877. A race of rice in Murshidābād.
- Sona moogur.**—Beng. Econ. Museum, Regr. D, No. 8911, 1877. A race of rice in Mānbhūm.
- Sona mugdi.**—Beng. Econ. Museum, Regr. D, No. 8910, 1877. A race of rice in Mānbhūm.
- Sona mukhi.**—Beng. Econ. Museum, Regrs. A, D, and E, Nos. 279, 9763 and 11820, 1875, 1877. A race of rice in Chittagong, Dacca, and Murshidābād; the name signifying "golden faced." Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 73, 96, 98, 106. Analysis of a sample obtained from Chittagong. Hunter, Statist. Acc. Bengal, vi, 1876, p. 293. A race of *aman* rice in Noākhālī, sown in July and August, afterwards transplanted and reaped in November and December.
- Sona mukta.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aman* or cold weather rice in Tippera, sown in April and May, or as soon as the rains first set in, transplanted and reaped from November to January.
- Sona pani.**—Beng. Econ. Museum, Regr. D, No. 836, 1876. A race of rice in Cuttack.
- Sona phul.**—Beng. Econ. Museum, Regr. A, No. 786, 1875. A race of rice in Goālpāra; the name signifies "golden flower."
- Sona pochi.**—Beng. Econ. Museum, Regr. E, No. 13061, 1878. A race of rice in Mangaldai, Assam.
- Sona sal.**—Beng. Econ. Museum, Regr. A, No. 960, 1875. A race of rice in Murshidābād.
- Sona sali.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* or *haimantik* rice in Murshidābād, sown in July and August, transplanted and reaped in December and January.
- Sona shail.**—Beng. Econ. Museum, Regr. E, No. 11818, 1877. A race of rice in Murshidābād.
- Soṇaṇa.**—R. E. P. Office. A race of rice in Amboli, west of Belgaum.

- Sonar gaea.**—Beng. Econ. Museum, Regr. C, No. 6781, 1876. A race of rice in Tippera.
- Sonar gai.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aus* rice in Bākarganj, sown in spring and early part of the hot weather and reaped in August. Not much used by those who can afford to buy *aman*, as it is supposed to cause diarrhoea.
- Sonar gaija.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 298. A race of *boro* rice in Faridpur, sown on marshy lands from October to December, transplanted and reaped from March to May.
- Sonari champa.**—Beng. Econ. Museum, Regr. D, No. 8228, 1875. A race of rice in Cuttack.
- Sonatar.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of *haimanti* or *aman* rice in Midnapore, sown broadcast in April and May, and reaped in November and December. It is not transplanted.
- Sondhi.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 5. Outturn per acre given of Aligarh.
- Songra.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, and transplanted in July and reaped in November.
- Soni.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. (Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813) ii, 1838, p. 819. A race of winter rice in Dinājpur. Value given. Beng. Econ. Museum, Regr. B, No. 3554, 1875. A race of *aus* rice in Rājshāhi.
- Sonidhan.**—Beng. Econ. Museum, List A, No. 966, 1875. A race of rice in Murshidābād.
- Sonkharcha.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bhadui* rice in Basti. Method of cultivation given.
- Sonkharsa.**—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in Sirsa. Value and outturn given. Synonymous with "kharcha."
- Sonmati.**—Hunter, Statist. Acc. Assam, i, 1879, p. 21. A race of *baodhan* or long-stemmed marsh rice in Kāmrup, cultivated in low and swampy land. It will flourish in from six to twelve feet of water.
- Sonni.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *aus* or *bhadui* rice in Darjeeling, sown broadcast from March to May, and reaped from August to September.
- Sonpat.**—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Lahore.
- Sonpattar.**—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Syadwalla.
- Sonphal.**—Wiltshire, Crop. Exp., Bomb. Pres., (S. Division), 1884-85, p. 46. Yield given in Ratnāgiri.

- Sonsar.**—Rep. Agric. Station, Orai, Jālaun, U. P., 1906, p. 4. Outturn per acre given in Sultānpur.
- Sent.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice sown in May, transplanted in July, and reaped in November.
- Sonth.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July, and reaped in October.
- Sonwel garva.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July, and reaped in November.
- Sooagmoni sali.**—Beng. Econ. Museum, Regr. E, No. 13041, 1878. A race of rice in Mangaldai, Assam.
- Sooapankh.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July, and reaped in October.
- Sooar booty.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Bihār, of an inferior kind called "Bakhara." Price given.
- Soojun jutta.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Sookhla.**—Beng. Econ. Museum, Regr. D, Nos. 8624 and 8638, 1877. A race of rice in Bakarganj and Bhāgalpur.
- Sookla.**—Beng. Econ. Museum, Regr. D, No. 8540, 1876. A race of rice in Bhāgalpur.
- Sooltan jutta.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 36. A race of *aous* rice in the 24-Parganas.
- Soombha.**—Porter, Settle. Rep., Allahābād Dist., N.-W. P., 1878, p. 30. A race of *aghani* or late rice in the District. Method of cultivation given.
- Soon.**—Rep. Exp. Farm, Nagpur, C. P., 1902-03, p. 12. Experimental results given.
- Soon bochi.**—Beng. Econ. Museum, Regr. E, No. 11403. A race of rice in Mangaldai, Assam.
- Soonapani.**—Beng. Econ. Museum, Regr. B, No. 3788, 1875. A race of rice in Cuttack.
- Soondar shail.**—Beng. Econ. Museum, Regr. E, No. 13003, 1878. A race of rice in Nadiā.
- Soonder sail.**—Beng. Econ. Museum, List A, No. 1722, 1875. A race of rice in Midnapore, the name meaning "beautiful rice."
- Soonpochi 'bordhan.**—Beng. Econ. Museum, Regr. E, No. 13045, 1878. A race of rice in Mangaldai, Assam.

- Sooree dhan.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 105. A race of rice grown in the Chittagong Hill Tracts.
- Sooree koondah.**—Beng. Econ. Museum, List A, No. 2763, 1875. A race of rice in Balasore.
- Soorj money.**—Beng. Econ. Museum, Regr. C, No. 5111, 1876. A race of rice in Jessore.
- Soorjo manee.**—List of Articles, Paris Exhibition, Calcutta, 1866, p. 32. Named as a race of rice in the Nadia District.
- Soorley.**—Beng. Econ. Museum, List A, No. 2759, 1875. A race of rice in Balasore.
- Soormo.**—Ward, Settle. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District which requires little water. It is sown in bunded lands of inferior soil and reaped at the end of October.
- Sooruj jote.**—Ward, Settle. Rep., Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District which requires little water. It is sown in bunded lands of inferior soil and may also be sown in land not bunded, and reaped at the end of October.
- Soorun moni.**—Beng. Econ. Museum, Regr. E, No. 12273, 1878. A race of rice in Nowgong.
- Sor bachi.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 93. A race of *bachi aman* rice in the Darjeeling *tarai*, of coarse quality, sown from April to June, transplanted from June to August, and reaped from November to January.
- Sorab bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Sorai tuni.**—Robinson, Descript. Acc. of Assam, Calcutta, 1841, p. 89. A race of *aku dhan* or summer rice in Assam, sown from February to April and reaped in June and July.
- Sorisha phool.**—Beng. Econ. Museum, Regr. D, No. 8701, 1877. A race of rice in Dacca.
- Sorti.**—Bombay Gazetteer, xv, pt. ii, 1883, p. 18. A race of rice in Kanara. Method of cultivation given. Cata. Westrop Museum, Sāvantavādi, Bombay, 1888, p. 59. Name mentioned.
- Soru mukta.**—Beng. Econ. Museum, Regr. B, No. 4114, 1875. A race of *aman* rice in Noākhālī.
- Soru norsingha.**—Beng. Econ. Museum, Regr. B, No. 3393, 1875. A race of rice in Balasore.
- Sorutta.**—Buchanan, [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 182. Method of cultivation and outturn given of British Kankana.
- Sosar dhan.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.

- Sosha bitchi.**—Beng. Econ. Museum, Regr. D, No. 8698, 1877. A race of rice in Dacca.
- Soudamini.**—Beng. Econ. Museum, List A, No. 541, 1875. A race of rice in Faridpur; the term signifies "lightning."
- Soul koomar.**—Beng. Econ. Museum, Regr. C, No. 5152, 1875. A race of *aman* rice in Jalpaiguri.
- Soundi.**—Rep. Oper., Dept. of Land Records and Agric. U. P., 1893-94, p. 6. A race of rice in the province which promises a high outturn.
- Sowera.**—Fletcher. Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Sreehatty.**—Beng. Econ. Museum, Regr. C, No. 5100, 1876. A race of rice in Jessore.
- Sreematsail.**—Beng. Econ. Museum, Regr. B, No. 4123, 1875. A race of *aman* rice in Noākhāli.
- Sribalen aman.**—Beng. Econ. Museum, Regr. D, No. 10750, 1877. A race of rice in Pābna.
- Srihati.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of coarse rice in Gayā.
- Srijomoni kudebolan katoamoni.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aman* rice in Jessore, sown in March and April and reaped in August and September.
- Srikamal.**—Beng. Econ. Museum, Regr. A, No. 1039, 1875. A race of "*done*" rice in Lohārdagā, sown on moist lands about June and cut in October and November. Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.
- Srikol.**—Ann. Rep., Dept. of Land Records and Agric. Bengal, 1902-03, p. 7. Experimental results given. Smith, Dept. Records (Dept. Agric. Bengal), No. 1, 1907, p. 31, and Ann. Rep. Dumraon Agric. Station, 1907-08, p. 16. Outturn per acre given.
- Srikole.**—Dept. of Land Records and Agric. Bengal, 1903-04, p. 11; Dumraon, Experimental Farm, 1904-05, pp. 6 and 7; Ann. Rep. Dumraon Agric. Station, 1908-09, pp. 16 and 17. Outturn per acre given.
- Sriravabanum.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 211. A race of *nadavu* or transplanted rice in Malabar. Yield and value given.
- Suai.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August, and reaped in November and December.

- Suapankhi.**—Porter, Settle. Rep., Allahābād Dist., N.-W. P. 1878, p. 30. A race of *aghani* or late rice in the District. Method of cultivation given.
- Suargunchapa.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aus* or autumn rice in Midnapore, sown broadcast on dry land from April to June, and reaped in August and September.
- Suba pankhi.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* or winter rice in Patna, sown broadcast after the commencement of the rains in June and July, and is generally transplanted, but if seasonable showers fall the rice comes to maturity in November or December and is then reaped.
- Subaran paria.**—Beng. Econ. Museum, Regr. D, No. 11080, 1877. Named as a race of rice in Balasore.
- Subarna jashoa.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Subarna jasoya.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.
- Subarna kharga.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* rice or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Subarnna maru.**—Beng. Econ. Museum, Regr. E, No. 11817, 1877. A race of rice in Murshidābād.
- Subondori.**—Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13] ii, 1838, p. 819. A race of winter rice in Dinājpur. Value given.
- Subuse.**—Lowry, Rep. Rev. Settle. Oper., Akyab Dist., Burma, 1901-02, app., 1903, p. 49. Area and outturn given. See Sabuse.
- Sucadas.**—Buchanan [-Hamilton], Journey through Mysore, etc., i, 1807, p. 280. A race of rice in Mysore which ripens in four months.
- Sucadass.**—Buchanan [-Hamilton], Journey through Mysore, etc., i, 1807, p. 85. A race of rice in Seringapatam. Method of cultivation given.
- Sudi.**—Beng. Econ. Museum, Regr. B, No. 3350, 1875. A race of rice in Balasore.
- Sudiantlu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of fine rice in the District, cultivated to a small extent.
- Sudina.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* or winter rice in Hazāribāgh, sown in June, transplanted in July or August to *gaira* land, and reaped in October and November.

- Sudra sali.**—Beng. Econ. Museum, Regr. D, No. 8901, 1877. A race of rice in Mānbhūm.
- Sufaid.**—Beng. Econ. Museum, Regr. C, No. 5177, 1876. A race of rice in Gayā.
- Sufedka.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 79, 96, 102, and 104. Analysis of a sample obtained from Fyzābād, U. P.
- Sufeida.**—Gazetteer, Lahore Dist., Punjab, 1893-94, p. 159. A race of rice in the District of a superior kind.
- Sugapanki.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.
- Sugapankhi.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity. Hunter, l. c., xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād. Method of cultivation given. Hunter, l. c., xv, 1877, p. 284. A race of *aghani* rice in Purnea, of fine quality; sown from May to July, transplanted from July to September, and harvested at the end of October and November.
- Sugdasi.**—Bomb. Govt. Selec. No. cc, N. S. Settlm. Rec. Lārkāna Taluka, 1889, p. 42. A race of rice most commonly grown in Sind; value given. Revision Survey Settlm., Jacobābād Taluka, Upper Sind Frontier Dist., 1907, pp. 2, 3, 15. A race of rice extensively cultivated. Outturn given. Revision Survey Settlm. of the Thul Kandhkot and Kashmon Talukas of the Upper Sind Frontier Dist., 1907, pp. 37, 39, 40. Mentioned as a rice. Rarely cultivated in the Division. Price given. Revision Survey Settlm., Labdarya Taluka, Lārkāna Dist., 1909, p. 6. Price given.
- Sugdasitan.**—Revision Survey Settlm., Guni Taluka, Hyderābād Dist., 1907, p. 22. Comparative statement of prices given.
- Sughadasi.**—Cox and Stuart, District Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.
- Sugole yangba.**—Dun, Manipur Gazetteer, 1886, p. 57. A race of late rice in Manipur which ripens in six months and is reaped about November.
- Sugurlo.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 105. A race of rice grown in the hill tracts of Chittagong.
- Suhansa.**—Gazetteer, N.-W. P. and Oudh, Etah Dist., iv, 1876, p. 30. A red, long-grained rice.
- Sui.**—Moens, Settlm. Rep., Bareilly Dist., N.-W. P. 1874, p. 89. A race of rice grown in the District. Method of cultivation given.
- Suiya.**—Moens, Settlm. Rep., Bareilly Dist., N.-W. P., 1874, p. 90. A race of rice grown in the District. Method of cultivation given.

- Sujikhong.**—Dun, Manipur Gazetteer, 1886, pp. 56, 57. A race of early rice in Manipur, which ripens in three months and is reaped in September.
- Sukadas.**—Gazetteer, Kāngra Dist., Punjab, pt. ii, 1883-84, p. 59. A race of rice in the District, of superior quality; method of cultivation given. Rice, Mysore Gazetteer, ii, 1897, p. 217. A race of rice in Mysore; method of cultivation given. Rice, l. c., i, 1897, p. 131. A race of rice cultivated in Seringapatam which ripens in five and a half months.
- Sukadasami.**—R. E. P. Office. A race of rice in Mysore.
- Sukale.**—Cata. Westropp Museum, Sāvantvādi, Bombay, 1888, p. 59. Name mentioned.
- Sukan.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *bhadai* or autumn rice in Champāran, sown broadcast on high ground in April. Yield per acre given.
- Sukandbhundli.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low land in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Sukaraj salaya.**—Beng. Econ. Museum, Regr. A, No. 652, 1875. A race of rice in Bogra.
- Sukarel.**—Dumraon, Experimental Farm Rep., 1902-03, p. 4. A race of Bombay rice experimentally cultivated in the Farm. Outturn per acre given.
- Sukavel.**—Dumraon, Experimental Farm Rep. 1904-05, pp. 6, 7. A race of Bombay rice experimentally cultivated in the farm. Outturn per acre given. R. E. P. Office. A Bombay rice.
- Sukchani.**—Gazetteer, Hoshiārpur Dist., Punjab, 1883-84, p. 92. A race of second class rice in the District. Method of cultivation given.
- Sukdarshan.**—Porter, Settlm. Rep., Allahābād Dist., N.-W. P., 1878, p. 30. A race of *aghani* or late rice in the District. Method of cultivation given.
- Sukdas.**—Rivett, Assessm. Rep., Uri Tahsil, Muzaffarabad Dist., Kashmir, 1898, p. 40. A race of rice in this Tahsil, having a white, hard, heavy, long grain. Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Simla. Beng. Econ. Museum, Regr. A, No. 423, 1875. A race of rice in Sylhet.
- Sukhalu.**—Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A white, hard rice in this Tahsil.
- Sukhamaya.**—Beng. Econ. Museum, Regr. C, No. 6449, 1876. A race of rice in Birbhūm.

- Sukhanand.**—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in Sirsa. Value given.
- Sukharaj salnya.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *haimanti* or *aman* rice in Bogra, sown from June to August, and reaped in November and December.
- Sukhas.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 83, 93, 100, 109. Analysis of a sample obtained from Pālampur, Punjab.
- Sukhavel.**—Agric. Journ, India, ii, 1907, p. 342; Ann. Rep. Burdwan Agric. Exp. Station, 1906-07, p. 13; Smith, Dept. Records (Dept. of Agric. Bengal), No. 1, 1907, pp. 10, 23, 31. A fine grain Bombay rice, experimentally cultivated with fair results. Outturn given. Ann. Rep. Dept. of Land Records and Agric., Bengal, 1902-03, p. 7. Experimental results given. Ann. Rep., l. c., 1903-04, p. 11; Ann. Rep. Dumraon Agric. Station, 1907-08, p. 16; Ann. Rep., l. c., 1908-09, pp. 16, 17, 18. Outturn per acre given. Experimental results good. Ann. Rep. Cuttack Agric. Station, 1906-07, p. 8; Ann. Rep., l. c., 1907-08, p. 12. Outturn per acre given. Ann. Rep., l. c., 1908-09, pp. 10, 11. Its grain is long and fine. Outturn given and compared with previous years.
- Sakhavil.**—Burdwan Exp. Farm Rep. 1903-04, p. 9. A race of Bombay rice experimentally cultivated in the farm. Outturn per acre given.
- Sukhbilas.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād. Method of cultivation given.
- Sukhchain.**—Montgomery, Settle. Rep., Hoshiarpur Dist., Punjab, 1885, pp. 88, 89. A race of second class rice in this District.
- Sukhdas.**—Baden-Powell, Punjab Products, i, 1868, p. 235. A race of rice in Kashmīr. Value given. Lawrence, Assessm. Rep., Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 14. A white, hard rice in this Tahsil. Rivett, Preliminary Rep. Settle. Oper., Muzaffarabad Dist., Kashmīr, 1898, p. 14. Outturn per acre given. Baden-Powell, l. c., p. 232. A race of rice in Ferozpur Tahsil, Gurgaon Gazetteer, Kohāt Dist. Punjab, 1883-84, p. 105. A race of rice grown in the District. Method of cultivation given. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 82. A white, fine table rice in the Punjab. Hunter, Statist. Acc. Bengal, xi, 1877, p. 109. A race of *aghani* or winter rice in Patna, of fine quality, sown broadcast after the commencement of the rains in June and July, and is transplanted, but if seasonable showers fall the rice comes to maturity in November or December and is then reaped. Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-1813.] i, 1838, p. 538. A race of fine rice in Shāhābād. Hunter, l. c., xii, 1877, pp. 231, 232. A race of *ropa* or winter rice in Shāhābād of fine quality. Method of cultivation given. Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.

- Sukhla.**—Beng. Econ. Museum, Regr. D, No. 9169, 1877, A race of rice in Bhāgalpur.
- Sukhmani.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 160. A race of rice in Chittagong, sown on wet lands in July and August; transplanted.
- Sukhras.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Sukhvasu.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Sukhvel.**—Bombay Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice in Surat. Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 85, 96, 101, 104. Analysis of a sample obtained from Broach, Bombay. Rep. Oper. Dept. Agric. Madras Pres., 1906-07, pp. 48, 49. A race of Bombay rice experimentally cultivated. Results given.
- Sukhwel.**—Bomb. Experimental Farm, 1898, p. 32. Outturn and value per aere given of Surat Farm.
- Sukpleungzo.**—Beng. Econ. Museum, Regr. E, No. 12144, 1878. A race of rice in Darjeeling.
- Sukraj.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Cawnpore.
- Sukura.**—R. E. P. Office. A race of rice in Amboli, west of Belgaum.
- Sul (zhar.)**—R. E. P. Office. A rice of Baluchistan.
- Sul bhatta.**—Rice, Mysore Gazetteer, ii, 1877, p. 374. A race of rice in Kadūr.
- Suli.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 209. A race of *haimanti* or *aman* rice in Bogra, sown from June to August, and reaped in November and December.
- Sullair poma.**—Blechynden in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Sulpain.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *haimanti* or *aman* rice in Bogra, sown from June to August, and reaped in November and December.
- Sulpanja.**—Beng. Econ. Museum, Regr. C, No. 6601, 1876. A race of *aman* rice in Bogra.
- Sulphan.**—Beng. Econ. Museum, Regr. A, No. 674, 1875. A race of rice in Bogra.
- Sulpohan.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *aman* or *haimantik* rice in the Darjeeling *tarai*, sown from April to June, transplanted from June to August, and reaped from November to January.
- Sulsuli.**—Beng. Econ. Museum, Regr. A, No. 780, 1875. A race of rice in Goālpāra.

- Sultan bash.**—Beng. Econ. Museum, List A, No. 1713, 1875. A race of rice in Mymensingh.
- Sultan bhog.**—Beng. Econ. Museum, Regr. D, No. 10017, 1877. A race of rice in Dinājpur.
- Sultan champa.**—Beng. Econ. Museum, List A, No. 540, 1875. A race of rice in Faridpur.
- Sultan chapa.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aus* or autumn rice in Midnapore, sown broadcast on dry land from April to June, and reaped in August and September.
- Sultanjata.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aus* rice in Nadiā.
- Sultan jeta.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May and reaped in August or September.
- Suluri.**—Beng. Econ. Museum, Regr. B, No. 3374, 1875. A race of rice in Balasore.
- Sumba paddy** ('Sixty days.')—Ann. Rep. Dept. of Land Records and Agric., Madras 1881-82, p. 55. Outturn given.
- Sumber nunja.**—Beng. Econ. Museum, Regr. B, No. 3376, 1875. A race of rice in Balasore.
- Sumudra-bali.**—Sibpur Exp. Farm, 1906-07, p. 6. Experimental results given.
- Suna khil.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 584. Name only as of a sample obtained from Cuttack.
- Suna kumar.**—Beng. Econ. Museum, Regr. F, No. 14362. A race of rice in Cooch Behār.
- Sunali dhan.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.
- Sunamuhidhulia.**—Beng. Econ. Museum, Regr. E, No. 13604, 1879. A race of rice in Balasore.
- Sundar kalma.**—Hunter, Statist. Acc. Bengal, ix, 1876, p. 102. A race of *aman* or *haimantik* rice in Murshidābād, sown in July and August, transplanted and reaped in December and January.
- Sundar mukhi.**—Beng. Econ. Museum, Regr. E., No. 11824, 1877. A race of rice in Murshidābād.
- Sundar sal.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 80. A race of *haimanti* or *aman* rice in Midnapore, sown broadcast in April and May, and reaped in November and December. It is not transplanted. Hunter, l. c., i, 1875, p. 135. A race of *aman* rice sown in the 24-Parganas on low lands. Method of cultivation described. Hunter, l. c., p. 324. A race of *aman* or winter rice in the Sundarbans. Method of cultivation given.
- Sunder mukhi.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.

- Sundersal.**—Beng. Econ. Museum, Regr. A, No. 1025, 1875. A race of rice in the 24-Parganas, sown from July to September on low land, where the waters rise 4 or 5 feet, sown and reaped from November to January.
- Sundri.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Sunga lata.**—Rep. Cal. Intern. Exh. ii, 1883-84, p. 576. Name only as of a sample obtained from Bakarganj.
- Sungal.**—Sturrock, Dist. Manual, South Canara, i, 1894, p. 204. A race of rice in the District. Cultivation and cleaning given.
- Sungapara.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 105. A race of rice grown in the Chittagong Hill Tracts. Value given.
- Sunipati.**—Settlem. Rep., Rohtak Dist., Punjab, 1879, p. 91. A race of white rice in the District, of fine grain.
- Sunkar.**—Ibbetson, Settlem. Rep., Karnāl Dist., Punjab, 1872-80, 1883, p. 184, and Gazetteer, Karnāl Dist., 1890, p. 201. A race of fine rice in the District, chiefly grown where there is fear of too much water. Method of cultivation given.
- Sunkar mugi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Sunker chinee.**—Beng. Econ. Museum, Regr. B, No. 2741, 1875. A race of rice in Balasore. Beng. Econ. Museum, List A, No. 2754, 1875. A race of rice in Balasore.
- Sunkharcha.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Pilibhit, N.-W. P. Wilson, Settlem., Rep., Sirsa Dist., Punjab, 1879-83, 1884, p. 281. A race of rice in the District, grown in small areas as a luxury. Method of cultivation given. Porter, Settlem. Rep. Allahābād Dist., N.-W. P., 1878, p. 30. A race of *aghani* or late rice in the District. Method of cultivation given.
- Sunkhercha.**—Moens, Settlem. Rep., Bareilly Dist., N.-W. P., 1874, p. 89. A race of rice grown in the District. Method of cultivation given.
- Sunkhoboty.**—Beng. Econ. Museum, Regr. B, No. 3971, 1875. A race of rice in Rājshāhi.
- Sunna akuarulu.**—District Manual, Vizagapatam, 1883, p. 129. A race of fine rice in the District, largely grown.
- Sunsanee.**—Smith, Settlem. Rep., Chānda, C. P. 1870, pp. 79, 80. A race of third class rice in the District.
- Surafee.**—Beng. Econ. Museum, Regr. B, No. 3383, 1875. A race of rice in Balasore.

Suraj phul.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur.

Suraya.—Bomb. Gazetteer, xv, pt. ii, 1883, p. 57. A race of rice grown in Kanara.

Surdas.—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, of a coarse grain, growing on a high dry soil, sown in April and May and reaped in August and September.

Surheean.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhāgalpur, price given.

Suri.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.

Surjaminee.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 27. A race of *aous* or early rice in the 24-Parganas.

Surjamoni.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 35. A race of *aous* rice in Nadiā.

Surjamugi.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.

Surjia mani.—Beng. Econ. Museum, Regr. C, No. 6583, 1876. A race of rice in Bogra.

Surjmukhi.—Beng. Econ. Museum, Regr. D, No. 9629, 1877. A race of rice in Bhāgalpur.

Surjomoni.—Beng. Econ. Museum, Regr. D, No. 10772, 1877. A race of rice in Pabna.

Surjya mani.—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, generally sown on high ground in April or May and reaped in August or September. Hunter, l. c., p. 324. A race of *aus* or autumn rice in the Sundarbans. Method of cultivation given. Beng. Econ. Museum, Regr. E, No. 11293, 1878. A race of *aus* rice in Nadiā. Hunter, Statist. Acc. Bengal, ii, 1875, p. 242. A race of *aman* or winter rice in Jessore. Method of cultivation given. Hunter, l. c., viii, 1876, p. 209. A race of *haimanti* or *aman* rice in Bogra, sown from June to August, and reaped in November and December. Hunter, l. c., v, 1875, p. 203. A race of *aus* rice in Bakarganj, sown in spring and early part of the hot weather, and reaped in August. Not much used by those who can afford to buy *aman*, as it is supposed to cause diarrhoea.

Surjya mani rashi.—Beng. Econ. Museum, Regr. C, No. 5843, 1876. A race of *aus* rice in Murshidābād.

Surjya mukhi.—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, of fine quality, sown from May to July, transplanted from July to September, and harvested at the end of October and November. Hunter, l. c., v, 1875, p. 203. A race of *aus* rice in Bakarganj, sown in spring and in the early part

of the hot weather and reaped in August. Not much used by those who can afford to buy *aman*, as it is supposed to cause diarrhoea.

Surjya ujal.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy land in June or July, afterwards transplanted, and finally reaped in November or December. Hunter, l. c., p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.

Surli.—Hunter, Orissa, ii, app. iv, 1872, pp. 130-133, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sárad* rice in Cuttack, sown on low lands in May, and reaped in November or December.

Surti.—R. E. P. Office. A race of rice in Amboli, west of Belgaum.

Suryamani.—Beng. Econ. Museum, Regr. A, No. 698, 1875. A race of rice in Bogra, the name of which signifies "sun jewel." Beng. Econ. Museum, List A, No. 557, 1875. A race of rice in Faridpur.

Sushur jatu aus.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.

Sutarsal.—Modi, Crop. Exp. Bomb. Pres., N. Division, 1883-84, p. 14. Yield and value given of Kaira. Bombay Govt. Selec. No. cexvii, R. S. Settle., Dholka Taluka, Ahmadhabād. 1888, p. 8. A race of rice in Ahmadhabād, of superior kind. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 84. A race of rice in Broach, of medium quality, most generally eaten. Bomb. Exp. Farm, 1898, p. 32. Outturn and value per acre given of Surat Farm.

Suthni.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 260. A race of *bhadai* or autumn rice in Champāran, sown on high ground in April. Yield per acre given.

Sutrasal.—Har Kishandas, Crop. Exp., Bomb. Pres., 1890-91, p. 32. Yield and value given of the Pānch Mahāls.

Sutsaw.—Pennell, Rep. Settle., Oper., Amherst Dist., Burma, 1891-92, app., 1893, p. xli. Area and outturn given.

Swarga-phala.—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *ahu* or *aus* rice in Lakhimpur, sown broadcast from February to April and harvested in July and August.

Swarnavari.—Cox and Stuart, Dist. Manual, North Arcot, i, 1875, p. 260. A race of rice in the District. Method of cultivation given. Lonsdale, in Dept. of Agric., Madras, Bulletin iii, No. 61, 1909, pp. 5, 7, and Lonsdale, in Agric. Journ., India, iv, 1909,

p. 158. A race of rice, of fine quality, experimentally cultivated in the Sivagiri Farm, Tinnevely District, Madras Pres.

Swarnavari matta samba.—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 88, 96, 99, 107. Analysis of a sample obtained from Coimbatore, Madras.

Swati.—Rep. Admin. Land Revenue, Dept. Land Records and Agric., N.-W. Frontier Province, 1903-04, 1905, p. 15. Experimental cultivation of Swati rice (rice from Swat) in the Province.

Swaty.—Rep. Sibpur Experimental Farm, 1904-05, p. 11. Outturn given. Sibpur, l. c., 1906-07, p. 6. Experimental results given. Sibpur, l. c., 1907-08, p. 7. Yield compared with previous years.

Swaydikepwa.—Bridges, Rep. Settlm. Oper., Bassein Dist., Burma, 1880-81, p. 8. A race of rice cultivated in the District.

Swebyu.—Mackenna, Rep. Settlm. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 63. Area and outturn given.

Syal kaya.—Beng. Econ. Museum, Regr. C, No. 6431, 1876. A race of rice in Birbhūm.

Syam ali.—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46, and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *kandha* rice in Balasore, sown on middling lands in May or June, and reaped in September or October. A white, wholesome grain.

Syam jira.—Gazetteer, N.-W. P. and Oudh., Etah Dist., iv, 1876, p. 30. A small-grain rice. Moreland, Agric. Ledger, No. 13 of 1901, p. 441. Name stated. Yield poor. Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* or winter rice in Hazāribāgh, sown in June, transplanted in July or August, to *guira* land, and reaped in October and November.

Syam lal.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.

Syam magar.—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* or winter rice in Bākarganj, sown at the setting in of the rains in April or May, transplanted from June to August, and reaped in November and December.

Syam raj.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.

Syam ras.—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January. Hunter, l. c., x, 1876, p. 381. A race

of *aman* or *haimanti* rice in Cooch Behār. Method of cultivation given.

Syam rot.—Blechynden in Journ. Agri.-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behār. Value given.

Syam fundar.—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Saran, sown broadcast on low ground in June after rain has fallen, transplanted in September, and harvested in December or January.

Syari.—Porter, Settle. Rep., Allahābād Dist., N.-W. P., 1878, p. 30. A race of *kuari* or early rice in the District. Method of cultivation given.

Syawajhree.—Ward, Settle. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District which requires little water. It is sown on bunded lands of inferior soil and reaped in the end of October.

Sylhet.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July and reaped in November.

Sylhut.—Beng. Econ. Museum, Regr. C, No. 4732, 1876. A race of rice in Hazāribāgh.

T

Tabasi.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Lucknow.

Tabreni.—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 589. A race of *ausani* or *bhadui* rice in Basti. Method of cultivation given.

Tabyusan.—Mackenna, Rep. Settle. Oper., Henzada Dist., Burma, 1900-01, app., 1902, p. 49. Area and outturn given.

Tadaungbo.—Morgan Webb, Rep. Settle. Oper., Hanthawaddy Dist., Burma, 1903-04, 1905, p. 3. A race of rice in the District. Method of cultivation given. Rep. Dept. Land Records and Agric., Burma, 1904, p. 19. It is stated that experiments in Minbu with this race of rice got from Bassein were most successful. Rep. Oper. Dept. of Agric., Burma 1909, p. 7. The experiments with this race of rice were tried on the riverine tract of the Ruby Mines District and in Thaton and the Upper Chindwin, but were not successful. They are being continued.

Taigar.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghan* rice in Champāran, sown principally on low lands from May to June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.

Tainr-ramsal.—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 310. A race of *gora dhan* in Mānbhūm, sown broadcast early in May on

table lands and on the tops of ridges, and reaped at the beginning of August.

Takmaro.—Buchanan [-Hamilton] Acc. Kingdom of Nepal, 1819, p. 88. A race of rice cultivated in the Alpine valleys occupied by the Limbus.

Takurbhaga.—Beng. Econ. Museum, Regr. C, No. 6117, 1876. A race of *aman* rice in Rājshāhi.

Taljlana.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 572. Name only as of a sample obtained from Bakarganj.

Taljjong.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 575. Name only as of a sample obtained from Bakarganj.

Talmahu.—Beng. Econ. Museum, Regr. E, No. 13597, 1879. A race of rice in Balasore.

Talmaur.—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas. Method of cultivation given.

Talmoogoor.—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas. List of Articles, Paris Exh., Calcutta, 1866, p. 32. Named as a race of rice in the Nadiā District.

Talmugur.—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas. Method of cultivation given.

Talokmaw.—Wallace, Rep. Settlm. Oper., Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 61. Area and outturn given.

Tam kudai.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given.

Tam sail gota.—Beng. Econ. Museum, Regr. D, No. 9770, 1887. A race of rice in Dacca.

Tam sal.—Bomb. Govt. Selec., No. cclxxx, (N. S.) R. S. Settlm., Sātara, 1894, p. 5. A race of superior rice in the District. Value given. Bomb. Gazetteer, xxiv, 1886, p. 165 (footnote). A race of rice in Kolhāpur. Method of cultivation given.

Tam sal garva.—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given.

Tam sal garvi.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 64. A race of Bombay rice. Outturn and cost per acre given.

Tam sal halva.—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn, per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July, and reaped in October.

- Tamb kudai.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July, and reaped in October.
- Tambad halva.**—Orr., Crop Exp., Bomb. Pres., 1891-92, pp. 38-41. Yield and value given in Kolāba.
- Tamsa.**—R. E. P. Office. A race of rice cultivated in Bassein, Bombay.
- Tan boun.**—Rep. Settlm. Oper., Hanthawaddy Dist., Burma, 1880, p. 9. A race of *Kouk-huyin* rice in the District.
- Tanganbora.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted, and reaped from November to January.
- Tangrai.**—Beng. Econ. Museum, Regr. E., No. 12902, 1878. A race of rice in Kāmṛūp.
- Tanley.**—R. E. P. Office. A rice of the Sikkim Himalāya.
- Tapa kandy.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 36. A race of *aus* rice in the 24-Parganas.
- Tapsi.**—Moens, Settlm. Rep., Bareilly Dist., N.-W. P., 1874, p. 90. A race of rice in the District. Method of cultivation given.
- Tara bali.**—Beng. Econ. Museum, Regr. D, No. 11034, 1877. A race of rice in Cāchār.
- Tara mandal.**—Beng. Econ. Museum, List A, No. 818, 1875. A race of rice in Goālpāra, the name of which signifies "starry circle." Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted, and reaped from November to January.
- Tara mondol.**—Beng. Econ. Museum, Regr. E, No. 12896, 1878. A race of rice in Kāmṛūp.
- Tara pakri.**—Beng. Econ. Museum, Regr. F, No. 14400, 1878. A race of rice in Cooch Behār. Hunter Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Tarangi safed.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 580. Name only as of a sample obtained from Almorā.
- Tarak.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown on dry land in May and June, and reaped in August and September. Not transplanted.
- Tarkho.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 71. A race of rice in the Chittagong Hill tracts, sown in May, and reaped in September and October.

- Taruk sali.**—Beng. Econ. Museum, Repr. D, No. 9495, 1877. A race of rice in Burdwan.
- Tat mugoer.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July, and reaped in December.
- Tatoo-a-pansaly.**—Blechynden in Journ., Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behar.
- Tatuga.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Chittagong.
- Taula.**—Gaitskell, Rep. Settle. Oper., Amherst and Thaton Dist., Burma, 1894-95, 1896, p. 13. Name given to rice planted as soon as the flood falls and dependent on the later rains for success.
- Taungbaw.**—Wallace, Rep. Settle. Oper., Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 61; Morgan Webb, Rep., l. c., Tharrawaddy Dist., 1903-04, app., 1905, p. 27; McKerron, Rep. Rev. Settle., l. c., Henzada Dist., 1899-1900, p. 91. Area and outturn given.
- Taungbawgyi.**—Carey, Rep. Settle. Oper., Myingyan Dist., Burma, 1899-01, p. 32. A race of rice cultivated in the Popa Circle of this District.
- Taungbyan.**—Morgan Webb, Rep. Settle. Oper., Mergui Dist., Burma, 1905-06, p. 67; McKerron, Rep., l. c., Henzada Dist., 1899-1900, app. 1901, p. 89; Mackenna, Rep. Rev. Settle., l. c., Bassein Dist., 1897-98, app., 1899, p. lxi. Area and outturn given.
- Taungbyu.**—Maung Pan Hla, Rep. Summary Settle., Kyaukpyu Dist., Burma, 1905, p. 43. Outturn given.
- Taungdakepau.**—Wallace, Rep. Settle. Oper., Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 75. Area and outturn given.
- Taungdeikpau.**—Obbard, Rep. Summary Settle. Oper., Samon Valley Tract, Meiktila Dist., Burma, 1903-04, p. 3. Mentioned as a race of rice which is cultivated. Gibson, Rep., l. c., Yamethin Dist., 1898-1901, app., 1902, p. 64. Area and outturn given.
- Taungne.**—Maung Pan Hla, Rep. Settle. Oper., Sandoway Dist., Burma, 1905-06, app., 1907, p. 33.
- Taungpyu.**—Maung Pan Hla, Rep. Summary Settle., Kyaukpyu Dist., Burma, 1905, p. 39; Lowry, Rep. Rev. Settle., l. c., Akyab Dist., 1901-02, app., 1903, p. 39. Outturn given.
- Taungteikpaw.**—McKerron, Rep. Rev. Settle. Oper., Henzada Dist., Burma, 1899-1900, app., 1901, p. 75.
- Taungyi.**—Des Voeux, Rep. Settle. Oper., Toungoo Dist., Burma, 1898-99, pp. 6 and xxv. Area and outturn given. Wallace, Rep. l. c., 1899-1900, p. 11. A race of rice in this District. Morgan Webb, Rep., l. c., Prome Dist., 1903-04, app., 1905, p. 61; Wallace, Rep. Settle. Oper., Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 51; Des Voeux, Rep., l. c., Toungoo Dist., 1898-99, app.,

- 1900, p. xxiii; Des Voeux, Rep., l. c., Pegu Dist., 1897-98, app., 1899, p. xxvii. Area and outturn given.
- Tavsal garvi.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay race, sown in May, transplanted in July, and reaped in November.
- Tavsal halva.**—Wilkins, Crop Exp. Bomb. Pres., 1895-96, p. 74. Outturn per acre given in Kolāba.
- Tawlaba.**—Gaitskell, Rep. Settlm. Oper., Amherst and Thaton Dist., Burma, 1895-96, app., 1897, p. xxxiii. Area and outturn given.
- Tawlabat.**—Gaitskell, Rep. Settlm. Oper., Amherst & Thaton Dist., Burma, 1895-96, 1897, p. 8. A race of rice cultivated in one or two *kwins* by the Karens. It has a brown colour and is sold for about R5 below the *shangale* prices.
- Tawsa.**—R. E. P. Office. A race of rice in Bassein, Bombay.
- Tawun.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 564. A race of rice in North Malabar which grows in almost pure sand and ripens in four months.
- Teaputtun bharooamulkee.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April, and reaped in August.
- Tecun.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 450. A race of rice in Malabar, cultivated as *ubayum* land for the late crop. A four months' crop.
- Tedawmoh.**—Maung Pan Hla, Rep. Settlm. Oper., Sandoway Dist., Burma, 1905-06, app., 1907, pp. 31-33; Mackenna, Rep., l. c., Henzada Dist., 1900-01, app., 1902, p. 33; Mackenna, Rep. Rev. Settlm., l. c., Bassein Dist., 1897-98, app., 1899, p. xxxvii. Area and outturn given.
- Tedi.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Teelasalee.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 68. A race of *heunantik* rice in Mānbhūm of the third class. Value given.
- Tej garhi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Jubbulpore.
- Telai.**—Beng. Econ. Museum, Regr. F, No. 14395, 1878. A race of rice in Cooch Behār.
- Telakiaful.**—Beng. Econ. Museum, Regr. D, No. 9998, 1877. A race of rice in Dinājpur.
- Telasee.**—Lawrence, Settlm. Rep. Bhandāra, C. P., 1867, pp. 88, 89. A race of rice in the District. Smith, Settlm. Rep. Chānda, C. P., 1870, pp. 79, 80. A race of second class rice in the District:

- Telasi.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July, and reaped in October.
- Teljhanti.**—Beng. Econ. Museum, Regr. C, No. 4739, 1876. A race of rice in Hazāribāgh.
- Telmohu.**—Beng. Econ. Museum, Regr. B, No. 3370, 1875. A race of rice in Balasore.
- Tengiri.**—Robinson, Descript. Acc. Assam, Calcutta, 1841, p. 89. A race of *hali* or transplanted winter rice in Assam.
- Tenglibora.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted, and reaped from November to January.
- Teni.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 69. Synonymous with *wridhan*.
- Tepakandi.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April and reaped in August.
- Tepu sail.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* rice in Bākargunj, sown on the setting in of the rains in April or May, transplanted from June to August, and reaped in November and December.
- Terabali.**—Chandra Kanta Sen, Rep. Sixth Settle. Jaintiā Parganas, 1892-97, 1897, p. 8. A race of *sali* rice in the Jaintiā Parganas, sown in May and June, transplanted from July to September, and reaped in December and January.
- Terakandee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 28. A race of *aus* rice in Jessore, sown in March and April, and reaped in August.
- Terhi.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Tetka.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 310. A race of high-land rice in Mānbhūm. Method of cultivation given. Beng. Econ. Museum, Regr. D, No. 9387, 1877. A race of rice in Bānkūrā.
- Tetkoo.**—Beng. Econ. Museum, Regr. B, No. 3300, 1875. A race of rice in Bānkūrā.
- Tetkua.**—Hunter, Statist. Acc. Bengal, iii, 1876, p. 79. A race of *aus* or autumn rice in Midnapore, sown broadcast on dry land from April to June, and reaped in August and September.
- Tewan.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 338. Name given to low-land rice in the Lohārdāgā District.

- Tezettingzo.**—Beng. Econ. Museum, Regr. E, No. 12155, 1878. A race of rice in Darjeeling.
- Tha-bye-rOUNg.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.
- Thachee binnee.**—Beng. Econ. Museum, Regr. D, No. 10410,* 1877. A race of rice in Chittagong.
- Tha dun byu.**—Wallace, Rep. Settlm. Oper. Pegu Dist., Burma, 1900-01, app., 1902, p. 37. Area and outturn given.
- Thagangyi.**—Mackenna, Rep. Rev. Settlm. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. xlix. Area and outturn given.
- Thail ponaus.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Thakoorikolye.**—Beng. Econ. Museum, Regr. E, No. 13468, 1879. A race of rice in Dinājpur.
- Thakurbhog.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shāhābād. Method of cultivation given. Hunter, l. c., xi, 1877, p. 109. A race of *aghani* or winter rice in Patna, sown broadcast after the commencement of the rains in June and July and transplanted, but if seasonable showers fall, the rice comes to maturity in November or December and is then reaped.
- Thakurbin.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *aman* rice in Rangpur, sown, but not extensively, in the beds of marshes and rivers from February to April and reaped from November to January. Its growth keeps pace with the rising of the water in the marshes.
- Thakurprasad.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 83. Recorded as a race of first class fine rice in Gayā. Hunter, l. c., xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low land in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Thalebyu.**—Des. Voeux, Rep. Settlm. Oper. Kyaikto Dist., Burma, 1896-97, app., 1898, p. xxix. Area and outturn given.
- Thamet-me.**—Wallace, Rep. Settlm. Oper. Toungoo Dist., Burma, 1899-1900, 1901, p. 12. A race of rice in the District. The name signifies "so delicious that a mother-in-law will forget her daughter's husband."
- Than.**—Moen, Settlm. Rep. Bareilly Dist., N.-W. P., 1874, p. 90. A race of rice in the District. Method of cultivation given.
- Thanomi.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* or winter rice in Sāran, sown broadcast on low ground in June, after rain has fallen, transplanted in September, and harvested in December or January.

- Thara.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Thargo.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 105. A race of rice in the Chittagong Hill Tracts.
- Tharia.**—Campbell in B. H. Hodgson, Essays, ii, p. 57. A race of rice grown in the Nayakot Valley.
- Thauksangyi.**—Des Voeux, Rep. Settlm. Oper. Pegu Dist., Burma, 1897-98, app., 1899, p. xix. Area and outturn given.
- Thaungpyu.**—Maung Pan Hla, Rep. Summ. Settlm. Kyaukyu Dist., Burma, 1905, p. 93. Outturn given.
- Theda.**—Wallace, Rep. Settlm. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 57. Area and outturn given.
- Thedi.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 191. A race of rice in the Nāgā Hills, sown in June and July, afterwards transplanted, and reaped in October and November. This rice is generally preferred by the people of the plains. It requires good soil and careful irrigation. Synonymous with *Chedi*.
- Thedyt.**—Gaitskell, Rep. Settlm. Oper. Amherst Dist., Burma, 1892-94, app., 1896, p. liii. Area and outturn given.
- Thee-htap.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Thee-htap.**—R. E. P. Office. A race of rice grown in the Moulmein District, sown in June, transplanted in July, and harvested in January.
- Theeroovarugom sumba.**—Shortt, The Rice, Madras, 1862, p. 3. A race of rice in Madras which ripens in six months. It is sown in July or August and reaped in January or February.
- Thekkamboliari.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203. A race of rice in the District. Method of cultivation given.
- Thellay noyagum.**—Survey and Settlm. Chellumbrum Taluk, South Arcot, p. 25. A race of fine rice in the Taluk. Method of cultivation given.
- Thenam.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 390. A race of *aus* rice in Tippera, sown in March on low and marshy lands, particularly on the alluvial patches in the beds of the rivers, and reaped in July and August.
- Thenon.**—Westlake, Rep. Settlm. Oper. Kyaukse Dist., Burma, 1890-92, 1892, p. 12. A race of rice in the District which requires watering every five days or so.
- Thibon.**—Carey, Rep. Settlm. Oper. Myingyan Dist., Burma, 1899-01, 1901, p. 31. A race of *mayin* rice in the District which takes 120 days to ripen.

Thik desi.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta.

Thidama.—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 68. Area and outturn given.

Thidat.—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 80; Des Voeux, Rep. l. c., Toungoo Dist., 1898-99, app. 1900, p. xxv; Des Voeux, Rep., l. c., Pegu Dist., 1897-98, app., 1899, p. xiii; Lowry, Rep. Rev. Settle. l. c., 1899-1900, app., 1901, p. 92; Wallace, Rep. Settle. l. c., 1900-01, app., 1902, p. 37, Mackenna, Rep., l. c., Hanthawaddy Dist., 1897-98, app., 1900, p. xxix; McKerron, Rep. Rev. Settle. l. c., 1899-1900, app., 1902, p. 49. Gaitskell, Rep. Settle., l. c., Amherst Dist., 1892-94, app., 1896, p. li, Gaitskell, Rep. l. c., Amherst and Thaton Dist., 1895-96, app., 1897, p. xvii; Des Voeux, Rep., l. c., Kyaikto Dist., 1896-97, app., 1898, pp. xxv, xxxiii. Area and outturn given.

Thima.—Rep. on the Settle. of the Lahore Dist., 1865-69, p. 9. A race of rice in the District, sown in July and August, and reaped in October.

Thin paki kundai.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July, and reaped in October.

Thon-la-byu.—Wallace, Rep. Settle. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 79. Area and outturn given.

Thon-la-saba.—Gaitskell, Rep. Settle. Oper. Amherst Dist., Burma, 1892-94, 1896, pp. 18, 19. A race of rice cultivated in the fringe of the unculturable swamps in Sampanago. Synonymous with "*yelaik*."

Thoon-la-hbyoo.—Brown, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.

Thopan dhan.—Beng. Econ. Museum, Regr. B, No. 2376, 1875. A race of rice in Nowgong.

Thoredi.—Stuart, Rep. Nilgiri-Wynaad Dist., 1887, p. 3. A race of rice in the District, of an inferior quality, sown by poor ryots.

Thorunga.—Beng. Econ. Museum, List A, No. 828, 1875. A race of rice in Goalpara, the name of which signifies "double coloured."

Thubr.—Beng. Econ. Museum, Regr. A, No. 737, 1875. A race of rice in Bogra.

Thubrhi.—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *aus* or autumn rice in Bogra, sown on high lands in April and May, and reaped in August and September.

Thubyat.—Morgan Webb, Rep. Settle. Oper. Tavoy Dist., Burma, 1904-05, p. 83. Outturn per acre given.

- Thudat.**—Des Voeux, Rep. Settle. Oper. Kyaikto Dist., Burma, 1896-97, app., 1898, p. xxv. Area and outturn given.
- Thukri chenga.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 379. A race of *bitari* or *aus* rice in Cooch Behar. Method of cultivation given.
- Thulman.**—Hunter, Statist. Acc. Bengal, xv, 1877, p. 282. A race of *bhadai* rice in Purnea, coarse grain, growing in a high dry soil, sown in April and May, and reaped in August and September.
- Thupri aus.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Thusku.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 310. A race of *gora dhan* in Mānbhūm, sown broadcast early in May on tablelands and on the tops of ridges, and reaped at the beginning of August.
- Thutha kalam.**—Beng. Econ. Museum, Regr. C, No. 6154, 1876. A race of *aman* rice in Rājshāhi.
- Thutha kurni.**—Beng. Econ. Museum, Regr. C, No. 6119, 1876. A race of *aman* rice in Rājshāhi.
- Thutrukufar.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown on dry land in May and June, and reaped in August and September; the crop is not transplanted.
- Thwethe.**—Mackenna, Rep. Settle. Oper. Henzada Dist., 1900-01, app., 1902, p. 51. Area and outturn given.
- Tia kati.**—Beng. Econ. Museum, Regr. C, No. 5946, 1876. A race of *aman* rice in Murshidābād.
- Tiang.**—Hunter, Statist. Acc. Bengal, xiv, 1877, p. 386. A race of *aman* or *jara*n rice in the Santāl Parganas. Method of cultivation given.
- Tichi.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmir, 1890, p. 14. A white, hard rice in this Tahsil.
- Tidawmo.**—Morgan Webb, Rep. Settle. Oper. Tharrawaddy Dist., Burma, 1903-04, app., 1905, p. 29., McKerron, Rep. Rev. Settle., l. c., Henzada Dist., 1899-1900, app., 1901, p. 65, Mackenna, Rep., l. c., Bassein Dist., 1897-98, app., 1899, p. xxxvii. Area and outturn given.
- Tikarbaid.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 310. A race of *gora dhan* in Mānbhūm, sown broadcast early in May on tablelands and on the tops of ridges, and reaped at the beginning of August.
- Tikuriha.**—Gazetteer, N.-W. P. and Oudh, iv, 1876, p. 30. A race of rice in the Etah District.
- Tikwarda nyali.**—Beng. Econ. Museum, List B, No. 3005, 1875. A race of rice in Balasore.
- Til badal.**—Beng. Econ. Museum, Regr. D, No. 10760, 1877. A race of *aman* rice in Pābna.

- Til bajail.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 419. A race of *aman* rice in Mymensingh, sown from April to June, and reaped from October to November. It grows best on dry lands.
- Til bajal.**—Beng. Econ. Museum, Regrs. C and D, Nos. 6752 and 9670, 1876, 1877. A race of rice in Tippera and Dacca.
- Til bara.**—Beng. Econ. Museum, Regr. E, No. 12278, 1878. A race of rice in Nowgong.
- Til bora.**—Hunter, Statist. Acc. Assam, i, 1879, p. 370. A race of *sali* rice in Lakhimpur, sown from June to August, transplanted, and reaped from November to January.
- Til kabur.**—Beng. Econ. Museum, Regr. C, No. 6111, 1876. A race of *aman* rice in Rājshāhi.
- Til kafur.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of sample obtained from Bogra.
- Til kakar.**—Beng. Econ. Museum, Regr. D, No. 10131, 1877. A race of rice in Dinājpur.
- Til kara.**—Beng. Econ. Museum, Regr. C, No. 5879, 1876. A race of *aman* rice in Murshidābād.
- Til kasturi.**—Beng. Econ. Museum, Regr. C, No. 6780, 1876. A race of rice in Tippera.
- Til kukchur.**—Beng. Econ. Museum, Regr. C, No. 5242, 1876. A race of rice in Champāran.
- Til kunjan.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low land in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Til kuxchur.**—Beng. Econ. Museum, Regr. C, No. 5260, 1876. A race of rice in Champāran.
- Tila sali.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 311. A race of *nuan* or *aus* rice in Mānbhūm, sown broadcast on the middle and higher levels of terraced slopes in April and May, and reaped in September and October. Beng. Econ. Museum, Regr. D, No. 8899, 1877. A race of rice in Mānbhūm.
- Tilasar.**—Beng. Econ. Museum, Regr. C, No. 4738, 1876. A race of rice in Hazāribāgh. Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 72. A race of rice in Hazāribāgh of an inferior quality. Hunter, Statist. Acc. Bengal, xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August, and reaped in the end of November. Hunter, l. c., xvi, 1877, p. 99. A race of *lahuhan* or autumn rice in Hazāribāgh, sown in June on *bad* land, and reaped in September, it is either transplanted or sown broadcast. Hunter, l. c., p. 338. A race of *don* rice in Lohārdagā, of fine grain, sown on moist land, usually transplanted, and reaped in

- the autumn. Hunter, l. c., xvii, 1877, p. 240. A race of rice in the Sargujā Tributary State, Chotā Nāgpur. Hunter, l. c., xiv, 1877, p. 336. A race of *aus* rice in the Santāl Parganas. Method of cultivation given.
- Tilak kastari.**—Beng. Econ. Museum, Regr. A, No. 261, 1875. A race of rice in Chittagong.
- Tilak kasturi.**—Beng. Econ. Museum, Regr. B, No. 4109, 1875. A race of *aman* rice in Noākhāli. Hunter, Statist. Acc. Bengal, vi, 1876, p. 501. A race of rice in Hill Tippera, sown on moist lands in June and July, afterwards transplanted, and reaped in November and December. Hunter, l. c., p. 293. A race of *aman* rice in Noākhāli, sown in July and August, afterwards transplanted, and reaped in November and December. Hunter, l. c., p. 160. A race of rice in Chittagong, sown on high lands in June and July, transplanted and reaped in December and January.
- Tilakiaful.**—Beng. Econ. Museum, Regr. D, No. 10345, 1877. A race of rice in Dinājpur.
- Tilibili.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 571. Name only as of a sample obtained from Sahāranpur.
- Tilk kasturi.**—Porter, Settle. Rep. Allahābād Dist., N.-W. P., 1878, p. 30. A race of *aghani* rice in the District. Method of cultivation given.
- Tilka chand.**—Hunter, Statist. Acc. Bengal, xvi, 1877, p. 100. A race of *jarhan* rice in Hazāribāgh, sown in June, transplanted in July or August to *gaira* land, and reaped in October and November.
- Tilka phul.**—Beng. Econ. Museum, Regr. A, No. 666, 1875. A race of rice in Bogra; the name signifies “sesamum flower.”
- Tilkaphul salnya.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *haimanti* or *aman* rice in Bogra, sown from June to August, and reaped in November and December.
- Tilkaphur.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Tillay.**—Rep. Agric. Committee, Madras, 1888-89, p. 282. The cultivation of this race of rice in Tanjore is said to have decreased.
- Tilok chundun.**—Moens, Settle. Rep. Bareilly Dist., N.-W. P., 1874, p. 89. A race of rice in the District. Method of cultivation given.
- Tilsan.**—Ward, Settle. Rep. Mandlā, C. P., 1870, pp. 47-50. A race of rice in the District of a black grain. Sown in bunded lands with plenty of water and reaped in December. It is much valued.
- Tiluk kuchari.**—Beng. Econ. Museum, Regr. C, No. 4331, 1876. A race of *aman* rice in Tippera.

- Tilwa malsara.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *malsara aman* rice in Darjeeling, sown from April to June, transplanted from June to August, and reaped from November to January.
- Timber.**—R. E. P. Office. A race of rice of the Sikkim Himalaya.
- Timiliya.**—Atkinson, Gazetteer, N.-W. P. and Oudh, (Himalayan Dist.) x, 1882, p. 685. A race of rice in the Kumaun Division. Method of cultivation given.
- Tin kanchon.**—Beng. Econ. Museum, Regr. D, No. 9137, 1877. A race of rice in Mānbhūm.
- Tin pakhalia.**—R. E. P. Office. A Bombay rice. Dumraon, Exp. Farm Rep., 1902-03, p. 4 and Dumraon, l. c., 1905-06, p. 7. Outturn per acre given.
- Tin pakhi pudai.**—Rep. Exp. Farm, Bomb. Pres., 1904-05, p. 91. Outturn per acre given. Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given.
- Tin paki kudai.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 64. A race of Bombay rice. Outturn and cost per acre given.
- Tin pankhali.**—Rep. Exp. Farm, Bomb. Pres., 1903, p. 41. Outturn per acre given of Surat Farm.
- Tin paukhali ambamohor.**—Rep. Exp. Farms, Bomb. Pres., 1903, p. 41. Outturn per acre given of Surat Farm.
- Tina changri.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aus* rice in Bakarganj, sown in spring and early part of the hot weather, and reaped in August.
- Tini.**—Gazetteer, N.-W. P. and Oudh, vi, 1881, p. 590. A race of *jarhan* or *aghani* rice in Basti. Method of cultivation given.
- Tinni.**—R. E. P. Office. A race of wild rice in the United Provinces.
- Tinun.**—Rep. Cal. Intern. Exh., 1883-84, p. 570. Name only as of a sample obtained from Lucknow.
- Tipu ram sal.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas. Method of cultivation given.
- Tipua khali.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 134. A race of *aus* rice in the 24-Parganas, sown broadcast on high ground in April or May, and reaped in August or September. Method of cultivation given.
- Tira.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 83, 93, 102, 108. Analysis of a sample obtained from Kāngra.
- Titawmo.**—Mackenna, Rep. Settlm. Oper. Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, pp. 51, 61. Area and outturn given.

- Titri.**—Beng. Econ. Museum, Regr. E, No. 13747, 1880. A race of rice in the N.-W. P.
- Toca nelli.**—Buchanan[Hamilton], Journey through Mysore, etc., i, 1807, p. 280. A race of rice in Mysore which ripens in three months.
- Tokkayin.**—Wallace, Rep. Settle. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 75. Area and outturn given.
- Toktoma.**—Morgan Webb, Rep. Settle. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 95. Area and outturn given.
- Toktokma.**—Morgan Webb, Rep. Settle. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 77; McKerron, Rep. Rev. Settle., l. c., Hanthawaddy Dist., 1899-1900, app., 1902, p. 53; Morgan Webb, Rep. Settle., l. c., 1903-04, app., 1905, p. 43. Outturn given.
- Toliki joha.**—Robinson, Descript. Acc. Assam, Calcutta, 1811, p. 89. A race of *hali* or transplanted winter rice in Assam.
- Tolla shaly.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S. ii, pt. i, 1870, p. 37. A race of *aus* rice in the 24-Parganas.
- Tonhpan.**—Morgan Webb, Rep. Settle. Oper. Mergui Dist. Burma, 1905-06, p. 71. Outturn given.
- Tonhpanlat.**—Morgan Webb, Rep. Settle. Oper. Mergui Dist., Burma, 1905-06, p. 71. Outturn given.
- Tonkan.**—Morgan Webb, Rep. Settle. Oper. Prome Dist., Burma, 1903-04, 1905, p. 4 and app. p. 45. A race of rice in the District. Method of cultivation given. Wallace, Rep. Settle. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 59. Area and outturn given.
- Tonkan pakwin.**—Wallace, Rep. Settle. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 61. Area and outturn given.
- Toolahi joha.**—Beng. Econ. Museum, Regr. E, No. 13075, 1878. A race of rice in Mangaldai, Assam.
- Toolapanjee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 135. A race of rice in Cooch Behar.
- Toolashall.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aus* rice in the 24-Parganas.
- Toolohi joha sali.**—Beng. Econ. Museum, Regr. E, No. 11398, 1878. A race of rice in Mangaldai, Assam.
- Toolsee mokool.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 68. A race of *hennantik* rice in Mānbhūm of the first class.
- Toolsee phool.**—Beng. Econ. Museum, Regr. D, No. 8246, 1876. Named as a race of rice in Cuttack.
- Toolsee ras.**—Ward, Settle. Rep. Mandlā, C. P., 1870, p. 47-50. A race of rice in the District.

- Toolshee.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 94. A race of *lahee* rice in Assam, of a fine, white grain.
- Toolshee bhog.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *ashoo* rice in Assam of a small, white grain.
- Toolshee shaly.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 37. A race of *aus* rice in the 24-Parganas.
- Toolsi goonda.**—Beng. Econ. Museum, Regr. B, No. 3789, 1875. Named as a race of rice in Cuttack.
- Toolsi joha.**—Beng. Econ. Museum, Regr. E, No. 13040, 1878. Named as a race of rice in Mangaldai, Assam.
- Toolsi karee.**—Beng. Econ. Museum, List A, No. 2755, 1875. Named as a race of rice in Balasore.
- Toorgee.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 105. A race of rice grown in the Chittagong Hill Tracts.
- Toota shuroo.**—Blechynden in Journ. Agri-Hort. Soc., India, N. S., ii, pt. i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Tor.**—Bomb. Govt. Selec. No. cc., N. S., Settle. Rec. Lārkāna Taluka, Sind, 1889, p. 42. Value given. Revision Survey Settle., Upper Sind Frontier Dist., 1907, p. 37. Mentioned as a rice.
- Tor kay kooa.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *ban ashoo* rice in Assam of a red, large grain.
- Torkee.**—Beng. Econ. Museum, Regr. D, No. 10425, 1877. A race of rice in Chittagong.
- Torna.**—R. E. P. Office. A race of rice in Bassein, Bombay. Grown on black soil. Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice. Rep. Exp., Farms, Bomb. Pres., 1904-05, p. 91; Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July, and reaped in October.
- Totakal samba.**—Dist. Manual, Trichinopoly, 1883, p. 71. A race of rice in the District which ripens in five months.
- Totaram.**—Beng. Econ. Museum, Regr. C, No. 5822, 1876. A race of *aus* rice in Murshidābād.
- Touli.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 81, 95, 99, 106. Analysis of a sample obtained from Khātmāndū. R. E. P. Office. A rice grown in Nayakot, Nepal.
- Toung-kaieng.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.

- Towsal.**—Bomb. Govt. Selec., No. cexxiii., N. S. R. S., Settle. Karjat Taluk, Thāna, 1889, p. 36. A race of rice grown in the District.
- Towthubi phow.**—Dun, Manipur Gazetteer, 1886, p. 57. A race of rice in Manipur.
- Tripetty-sanabutta.**—Buchanan [-Hamilton], Journey through Mysore, etc., i, 1807, p. 366. A race of rice in Mysore which ripens in 3½ months. Outturn given.
- Tsa-ba-pyoo.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 84. A race of rice grown in the District. Grain hard.
- Tshan-gyau-phyoo-gale.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.
- Tshan-nee.**—Browne, Statist. and Hist. Acc., Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Tshan-nee-galee.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain hard.
- Tsitta-goung.**—Browne, Statist. and Hist. Acc. Thayetmyo Dist., Burma, 1874, p. 85. A race of rice grown in the District. Grain soft.
- Tua punarin.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 447. A race of rice in Malabar, cultivated on *palcañil* lands. A four months' crop.
- Tukmorzo.**—Beng. Econ. Museum, Regr. E, No. 11127, 1878. The Lepehā name of a race of rice in Darjeeling.
- Tula bashbir.**—Beng. Econ. Museum, Regr. E, No. 13969, 1881. A race of rice in Bākarganj.
- Tula mani.**—Beng. Econ. Museum, Regr. E, No. 11831, 1877. A race of rice in Murshidābād.
- Tula panj.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Tula panjee moonia.**—Beng. Econ. Museum, Regr. C, No. 5140, 1876. A race of *aman* rice in Jalpaiguri.
- Tula panji.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 92. A race of *nenia aman* rice in Darjeeling, sown from April to June, transplanted from June to August, and reaped from November to January.
- Tula sail.**—Hunter, Statist. Acc. Bengal, v, 1875, p. 203. A race of *aman* or winter rice in Bākarganj, sown on the setting in of the rains in April or May, transplanted from June to August, and reaped in November and December.

- Tulasi antlu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District. Cultivated to a large extent.
- Tulasi vahanalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District. Cultivated to a large extent.
- Tulshi bhoge.**—Beng. Econ. Museum, Regr. F, No. 14457, 1878. A race of rice in Cooch Behār.
- Tulshimala.**—Beng. Econ. Museum, List A, No. 981, 1875. A race of rice in Mymensingh.
- Tulsi.**—R. E. P. Office. A rice of the Sikkim Himālaya. Rep. Cal. Intern. Exh., ii, 1883-84, p. 579. Name only as of a sample obtained from Bogra.
- Tulsi basa.**—Beng. Econ. Museum, Regr. D, No. 11073, 1877. A race of rice in Balasore.
- Tulsi bhog.**—Hunter, Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given.
- Tulsi bhoge.**—Beng. Econ. Museum, List A and Regr. F, Nos. 777 and 14401, 1875, 1878. A race of rice in Goālpāra and Cooch Behār.
- Tulsi bora.**—Beng. Econ. Museum, Regr. B, No. 3562, 1875. A race of rice in Rājshāhi.
- Tulsi ganjia.**—Beng. Econ. Museum, Regr. F, No. 14989, 1878. A race of rice in Bogra. Rep. Cal. Intern. Exh., ii, 1883-84, pp. 577, 579. Name only as of a sample obtained from Bogra.
- Tulsi jaba.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 54. A race of *aman* or *haimantik* rice in Goālpāra, sown from May to July, transplanted from July to September, and reaped from November to January.
- Tulsi jata.**—Beng. Econ. Museum, Regr. B, No. 3400, 1875. A race of rice in Balasore.
- Tulsi jhuri.**—Hunter, Statist. Acc. Bengal, i, 1875, p. 324. A race of *aus* rice in the Sundarbans, sown in May or June, and reaped in September and October.
- Tulsi joha.**—Beng. Econ. Museum, Regr. E, No. 12907, 1878. A race of rice in Kām̐rūp, Assam.
- Tulsi keri.**—Hunter, Orissa, ii, app. ii, 1872, pp. 44-46 and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 290. A race of *guru* rice in Balasore of fine grain; sown on low lands in May or June, and reaped in December or January.
- Tulsi makul.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 312. A race of *aman* rice in Mānbhūm, cultivated on the lowest levels of the terraced slopes, sown after the first showers of rain in May and June, transplanted, and reaped in December and January.
- Tulsi mukul.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 583. Name only as of a sample obtained from Mānbhūm.

- Tulsi mukull.**—Beng. Econ. Museum, Regr. D, No. 8895, 1877. A race of rice in Mānbhūm.
- Tulsi phul.**—Hunter, Orissa, ii, app. iv, 1872, p. 130-133 and Hunter, Statist. Acc. Bengal, xviii, 1877, p. 100. A race of *guru sārād* rice in Cuttack, sown on low lands in May, and reaped in November or December. Hunter, l. c., xv, 1877, p. 91. A race of *aghani* or winter rice in Monghyr, sown in beds in April and May, transplanted from June to August, and cut in the end of November. N. N. Banerjei, Rep. on the Agric. of the Cuttack Dist., 1893, p. 65. A race of *guru sārād* rice in the District.
- Tulsi zak.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Tulsia.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91. Outturn per acre given.
- Tulsia suni garva.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July, and reaped in October.
- Tulsiu.**—Bomb. Gazetteer, vi, 1880, p. 247. Mentioned as a race of rice in Surat.
- Tulsyhunta.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 46. A race of rice in Midnapore.
- Tuluka samba.**—Rep. Dept. of Agric. Madras, 1908-09, p. 29, app. i. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre stated.
- Tuluku samba.**—Rep. Oper. Dept. of Agric. Madras, 1906-07, p. 15. Yield per acre given.
- Tumal har.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 14. A white, soft rice in this Tahsil.
- Tumla.**—R. E. P. Office. A rice of Nepāl.
- Tunbyi.**—DesVoeux, Rep. Settlm. Oper. Toungoo Dist., Burma, 1898-99, app., 1900, p. xxv. Area and outturn given.
- Tunbyu.**—DesVoeux, Rep. Settlm. Oper. Toungoo Dist., Burma, 1898-99, app., 1900, p. xxv. Area and outturn given.
- Tungalū.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 38. A race of rice in Mangalore.
- Tura malshira.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Tureezoo.**—Beng. Econ. Museum, Regr. E, No. 11135, 1878. The Lepchā name of a race of rice in Darjeeling.

- Turia beti.**—Beng. Econ. Museum, Regr. A, No. 257. A race of rice in Chittagong.
- Turia bini.**—Beng. Econ. Museum, Regr. A, No. 268. A race of rice in Chittagong.
- Turki.**—Hunter, Statist. Acc. Bengal, vi, 1876, p. 71. A race of rice in the Chittagong Hill Tracts, sown in May, and reaped in September and October.
- Turpu sanna akkulu.**—Rep. Dept. of Agric. Madras, 1908-09, p. 29, app. i. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre stated.
- Turte.**—Cata. Westropp Museum, Sāvantvādi, Bombay, 1888, p. 59. Name mentioned.
- Tushku.**—Beng. Econ. Museum, Regr. C, No. 4863, 1876. A race of *aus* rice in Midnapore.
- Tuyyamalli.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.
- Tuzzetingzo.**—Beng. Econ. Museum, Regr. E, No. 11126, 1878. The Lepchā name for a race of rice in Darjeeling.

U

- Uchhur sahal.**—Ravenshaw in Journ. Agri.-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 117. A race of rice in Puri sown on low land.
- Udaigauri malshira.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 237. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Udda sanna bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Udoigiri malshira.**—Beng. Econ. Museum, Regr. D, No. 10070, 1877. A race of rice in Dinājpur.
- Uginsal.**—R. E. P. Office. A rice of the Singbhūm District.
- Ujharhan.**—Hunter, Statist. Acc. Bengal, xii, 1877, p. 231. A race of *ropa* or winter rice in Shahābād. Method of cultivation given.
- Ujla.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 83, 94, 101, 107. Analysis of a sample obtained from Sirmūr, Punjab.
- Ukan madhi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 577. Name only as of a sample obtained from Bogra.
- Ukhau.**—Beng. Econ. Museum, Regr. E, No. 12540, 1878. A race of rice in the Khāsi and Jaintiā Hills.

- Ukhni madhu.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 236. A race of *ropa* or transplanted *aman* rice in Rangpur, sown from March to June, transplanted from July to September, and reaped from November to January.
- Ukni-bhog.**—Hunter Statist. Acc. Bengal, x, 1876, p. 381. A race of *aman* rice in Cooch Behār. Method of cultivation given. Synonymous with *Rukmini-bhog*.
- Ukni madhu.**—Beng. Econ. Museum, Regr. F, No. 14418, 1878. A race of rice in Cooch Behār.
- Ukra.**—Bomb. Gazetteer, xv, pt ii, 1883, p. 57. A race of rice in Kanara and Dhārwar.
- Ukun madh.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 578. Name only as of a sample obtained from Bogra.
- Ukunmadhu salnya.**—Hunter, Statist. Acc. Bengal, viii, 1876, p. 208. A race of *haimanti* or *aman* rice in Bogra, sown from June to August, and reaped in November and December.
- U-kyba-ba-lih.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 222. A race of white rice in the Khāsi and Jaintiā Hills.
- U-kyba-ba-thang.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 222. A race of small-grained rice in the Khāsi and Jaintiā Hills.
- U-kyba-ba-tuh.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 222. A race of small-grained rice in the Khāsi and Jaintiā Hills.
- U-kyba-dew-ba-iong.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 222. A race of black rice in the Khāsi and Jaintiā Hills.
- U-kybakhynriam.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 222. A race of brown rice in the Khāsi and Jaintiā Hills with long grain.
- U-kyba-khynriam bai-lih.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 222. A race of white rice in the Khāsi and Jaintiā Hills with long grain.
- U-kyba ksai.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 222. A race of bearded rice in the Khāsi and Jaintiā Hills.
- U-kyba la-kroh.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 222. A race of large-grained rice in the Khāsi and Jaintiā Hills.
- U-kyba latoh.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 222. A race of round-grained rice in the Khāsi and Jaintiā Hills.
- U-kyba ra-bon.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 222. A race of late rice in the Khāsi and Jaintiā Hills.
- U-kyba sa-bia.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 222. A race of early rice in the Khāsi and Jaintiā Hills.
- U-kyba seim.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 222. A race of scented rice in the Khāsi and Jaintiā Hills.

- U-kyba tang-la.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 222. A race of rice in the Khāsi and Jaintiā Hills, grown along with beans.
- Ulkabar.**—Hunter, Statist. Acc. Bengal, vii, 1876, p. 390. A race of *aman* or winter rice in Dinājpur, sown on marshy lands in June or July, afterwards transplanted, and finally reaped in November or December.
- Ulla kuchoo.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt i, 1870, p. 38. A race of *aman* rice in the 24-Parganas.
- Umaghaud.**—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.
- Umat.**—Beng. Econ. Museum, Regr. D, No. 9614, 1877. A race of rice in Bhāgalpur.
- Umath.**—Hunter, Statist. Acc. Bengal, xi, 1877, p. 275. A race of *aghani* rice in Sāran, sown broadcast on low lands in June, transplanted and reaped in December or January.
- Umkhay.**—Beng. Econ. Museum, Regr. E, No. 12292, 1878. A race of rice in Nowgong.
- Umut.**—Beng. Econ. Museum, Regr. D, No. 9665, 1877. A race of rice in Bhāgalpur.
- Undhree.**—Beng. Econ. Museum, Regr. C, No. 5077, 1876. A race of rice in Muzaffarpur.
- Unniyan.**—Gazetteer, N.-W. P. and Oudh., vi, 1881, p. 589. A race of *ausani* or *bhadui* rice in Basti. Method of cultivation given.
- Uppu kalama.**—Stuart, Rep. Nilgiri-Wynaad Dist., 1887, p. 3. A race of high-class rice in the District, grown on the best lands and by wealthy ryots.
- Ura.**—Beng. Econ. Museum, Regr. E, No. 11833, 1877. A race of rice in Murshidābād.
- Ura kote.**—Beng. Econ. Museum, Regr. E, No. 11834, 1877. A race of rice in Murshidābād.
- Urai buta.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Jubbulpore.
- Urai butta.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 58. A race of Bengal rice, sown in May, transplanted in July, and reaped in October.
- Urar.**—Baden-Powell, Punjab Products, i, 1868, p. 234. A race of rice in Amritsar. The word "urar" implies "this side of the river."
- Uri.**—Lisboa, Useful Plants of the Bomb. Pres., 1884, p. 186. Name given to wild rice. Hunter, Statist. Acc. Bengal, v., 1875, p. 83. An indigenous kind of rice in Dacca found growing in marshes and

low-lying grassy tracts. Grain very small. Rep. Cal. Intern. Exh., ii, 1883-84, p. 586. Name only as of a sample obtained from Bogra.

Uri bhag.—Beng. Econ. Museum, Regr. D, No. 10762, 1877. A race of *aman* rice in Pābna.

Uri dhan.—R. E. P. Office. A race of wild rice in Bengal. Hunter Statist. Acc. Bengal, i, 1875, p. 136. An indigenous kind of rice in the 24-Parganas growing in deep-water marshes. Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Calcutta. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 69. A rice which grows from seed left in the field during the preceding harvest. U. C. Dutt, Materia Medica of the Hindus, 1900, p. 312. Named as a race of wild rice. Montgomery Martin, Hist., Antiq., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13] iii, 1838, p. 670. A winter rice in Assam which is sown broadcast on low land; crop pretty considerable.

Urutgana.—Bomb. Gazetteer, xv, pt. ii, 1883, p. 18. A race of rice in Kanara. Method of cultivation given.

Usmoha.—Hunter, Statist. Acc. Bengal, xiii, 1877, p. 261. A race of *aghani* rice in Champāran, sown principally on low lands in May and June, transplanted in July, and reaped in December. Heavy rain is necessary to bring it to maturity.

Uswas.—Gazetteer, N.-W. P. and Oudh, iv, 1876, p. 30. A race of rice in the Etah district, also called *bādāmi*.

Uta.—Hunter, Statist. Acc. Bengal, xv, 1877, p. 284. A race of *aghani* rice in Purnea, of coarse grain, sown in April and May, transplanted in May and June, and reaped in December. It requires from 3 to 6 feet of water in the field.

Utel.—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Almorā.

Uthuriakhna.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.

Uttahle.—Porter, Settlm. Rep. Allahābād Dist., N.-W. P., 1878, p. 30. A race of *kuāri* or early rice in the District. Method of cultivation given.

Uttarmeghi.—Hunter, Statist. Acc. Bengal, i, 1875, p. 135. A race of *aman* rice in the 24-Parganas, sown on low lands. Method of cultivation given.

Uttare kalma.—Beng. Econ. Museum, Regr. E, No. 11835, 1877. A race of rice in Murshidābād.

Utturia sal.—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 60. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.

Uya.—Buchanan [-Hamilton] Acc. of the Kingdom of Nepal, 1819, p. 222. Method of cultivation given. Atkinson, Gazetteer, N.-W. P. and Oudh, (Himālayan Dist.), x, 1882, p. 685. A race of rice in the Kumaun division. Method of cultivation given.

Uzzal.—Beng. Econ. Museum, Regr. D, No. 9839, 1877. A race of rice in Dinājpur.

Uzzalpani.—Beng. Econ. Museum, Regr. D, No. 10349, 1877. A race of rice in Dinājpur.

V.

Vachun.—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 564. A race of rice in North Malabar which ripens in six months.

Vaday sumba.—Shortt, The Rice, Madras, 1862, p. 4. A race of rice in Madras which ripens in five months. It is sown in August and reaped in December.

Vadma aush.—Beng. Econ. Museum, Regr. D, No. 10784, 1877. A race of rice in Pābna.

Vadmah.—Beng. Econ. Museum, Regr. E, No. 11285, 1878. A race of *aus* rice in Nadiā.

Vadua meherpal.—Beng. Econ. Museum, Regr. D, No. 10771, 1877. A race of rice in Pābna.

Vagadis.—Symonds, Vern. Names of Plants, Bombay, 1901, p. 75. Named as a race of coarse rice.

Vaingan.—Knight, Crop Exp. Bomb. Pres., 1888-89, p. 32. Name given to hot-weather rice in Kanara. Symonds, Vern. Names of Plants, Bombay, 1901, p. 75. A hot-weather rice.

Vaingan chitga.—Deshmukh, Crop Exp., Bomb. Pres., 1896-97, p. 30. Outturn given of Kanara.

Vaingan hanaga.—McNeill, Crop Exp., Bomb. Pres., 1895-96, p. 76. Outturn per acre given in Kanara.

Vaingan kempi bhatta.—Divatia, Crop Exp., Bomb. Pres., 1892-93, p. 84. Outturn per acre given in Kanara.

Vaingun, i. e., "harvest."—Bomb. Gazetteer, xv, pt. ii, 1883, p. 16. Marāthi name for the second or dry season crop in Kanara.

Vaingun chitka.—Divatia, Crop Exp., Bomb. Pres., 1893-94, p. 92. Outturn per acre given of Kanara.

Vaisakham.—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 262. Name given to the cold-weather rice.

Vaishakh.—Bomb. Gazetteer, xxi, 1884, p. 250. Name given in Belgaum to the March-April or *sugi* crop.

Vaiuan.—Hudson, Crop Exp., Bomb. Pres., 1890-91, p. 42. A hot-weather rice in Kanara. Yield per acre given.

- Vajhanalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District. Largely cultivated.
- Vaksal.**—Bomb. Gazetteer, xxiv, 1886, p. 165 (footnote). A race of rice in Kolhāpur. Method of cultivation given.
- Valan.**—Dist. Manual, Trichinopoly, 1883, p. 71. A bearded race of rice found in the District of an inferior description and eaten only by the labouring classes. It is sown in February and March and reaped in July and August.
- Valla-kar arisi.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Valla-kar nellu.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Vallay car.**—Shortt, The Rice, Madras, 1862, p. 4. A race of rice in Madras, which is grown in four months. It is sown in August and reaped in November.
- Valle mankatte.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 582. Name only as of a sample obtained from Madras.
- Vandarsal.**—Bomb. Gazetteer, xxiv, 1886, p. 165 (footnote). A race of rice in Kolhāpur. Method of cultivation given.
- Vangi.**—Dist. Manual, Trichinopoly, 1883, p. 71. A race of rice in the District. Ripens in six months.
- Vangia.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 570. Name only as of a sample obtained from Lucknow.
- Vankla.**—Maconochie, Crop Exp. Bomb. Pres., 1891-92, p. 28. Outturn per acre given of the Pānch Mahāls.
- Vankvel.**—Seddon, Crop Exp. Bomb. Pres., 1895-96, p. 56. Experimentally cultivated in Surat. Value given.
- Vanui aman.**—Beng. Econ. Museum, Repr. D, No. 10744, 1877. A race of rice in Pābna.
- Vara samba.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Madras.
- Varangal.**—Bomb. Gazetteer, xxiv, 1886, p. 165 (footnote). A race of rice in Kolhāpur. Method of cultivation given. Bomb. Gazetteer, xviii, pt ii, 1885, p. 36. A race of rice in Poona, sown broadcast or by drill in poor fields in June and reaped in September. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 84. A race of coarse rice in the Bombay Presidency, sown broadcast or by drills in poor fields in June and reaped in September. Wiltshire, Crop Exp., Bomb. Pres., 1884-85, p. 46. Outturn per acre given in Ratnāgiri.
- Varibanggola.**—Montgomery Martin, Hist., Antig., etc., of Eastern India. [Compiled from Reports of Dr. Francis Buchanan-Hamilton, 1807-13] ii, 1838, p. 819. A race of winter rice in Dinājpur. Value given.

- Vasale.**—Beng. Econ. Museum, Regr. D, No. 10756, 1877. A race of *aman* rice in Pabna.
- Vasamati.**—Protapa Chandra Ghosha, Substances used for food, drink and smoking by the natives of Bengal, 1873, p. 2. A race of rice in the 24-Parganas. Emits a pleasant fragrance when boiled.
- Vattal kundu samba.**—Dist. Manual, Trichinopoly, 1883, p. 71. A race of rice in the District. Ripens in five months.
- Vavilipati sannalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of very fine rice in the District. Largely cultivated.
- Vayangan.**—Bomb. Gazetteer, xxiv, 1886, p. 165 (footnote). A race of rice in Kolhāpur. Method of cultivation given.
- Velavadalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of very coarse rice in the District. Cultivated to a small extent.
- Vella kar.**—Cox and Stuart, Dist. Manual, North Arcot, i, 1895, p. 260. A race of rice in the District. Method of cultivation given.
- Vella sumba.**—Shortt, The Rice, Madras, 1862, p. 3. A race of rice in Madras, which ripens in six months. It is sown in July or August, and reaped in January or February.
- Vellai milagai.**—Rep. Dept. of Agric., Madras, app. i, 1908-09, p. 29. A race of rice experimentally cultivated in the Central Farm, Coimbatore. Yield per acre stated.
- Vellay sambah.**—Survey and Settle. Chellumbrum Taluk, South Arcot, p. 25. A race of white or fine rice sown from the latter part of July, transplanted from August to October, and reaped from January to March.
- Vellay seroomany.**—Survey and Settle. Chellumbrum Taluk, South Arcot, p. 25. A race of white or fine rice, sown from the latter part of July, transplanted from August to October, and reaped from January to March.
- Veradum.**—R. E. P. Office. A rice grown near Rājahmundry.
- Verupanasa.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of coarse rice in the District. Cultivated to a small extent.
- Villi.**—Stuart, Rep. Nilgiri-Wynaad Dist., 1887, p. 3. A race of middling class rice in the District, ordinarily grown on the average class of lands.
- Villiyan.**—Stuart, Rep. Nilgiri-Wynaad Dist., 1887, p. 3. A race of inferior class of rice in the District, grown by poor ryots.
- Vishnubhog.**—Hunter, Statist. Acc. Bengal, xvii, 1877, p. 208. A race of winter rice in Jashpur Tributary State, Chotā Nāgpur, sown in the lowest troughs of land, between the undulating ridges in July, subsequently transplanted, and reaped in November and December.
- Vommadlu.**—McNeill, Crop Exp., Bomb. Pres., 1895-96, p. 76. Out-turn per acre given of Kanara.

- Vonbi kondi bhatta.**—R. E. P. Office A race of rice in Mysore.
- Vonka akusarulu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of fine rice in the District. Largely cultivated.
- Vonka sannalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of fine rice in the District. Largely cultivated.
- Vonthecare.**—Sturrock, Dist. Manual, South Kanara, i, 1894, p. 203, Named as a race of rice in the District.
- Vori.**—Elliot, Flora Andhrica, Madras, 1859, p. 193. The Telegu name for rice.

W.

- Wagor.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 14. A white, hard rice in this Tahsil.
- Wala.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 182. A race of rice in British Kankana. Ripens in four months.
- Walai.**—Cata. Westropp Museum, Sāvāntvādi, Bomb., 1888, p. 59. Name mentioned.
- Wale.**—R. E. P. Office. A race of rice in Amboli west of Belgaum.
- Walla arali bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Walli arien.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 450. A race of rice in Malabar cultivated on *ubayum* ground. Ripens in six months.
- Walmeg.**—Hunter, Statist. Acc. Assam, ii, 1879, p. 408. A race of *sali* or *aman* rice in Cāchār. Method of cultivation given.
- Warangal.**—Bomb. Govt. Selec. No. ccxxiii, (N. S.) R. S., Settlm. Karjat Taluka, Thāna, 1889, p. 36. A race of rice in the Taluka.
- Wash hal.**—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmīr, 1890, p. 15. A red, hard rice in this District.
- Wathein.**—Lowry, Rep. Rev. Settlm. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 39. Area and outturn given.
- Watun.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 447. A race of rice in Malabar which ripens in four months.
- Welchi.**—Rep. Exp. Farm, Dumraon, 1902-03, p. 4 and Dumraon, l. c., 1904-05, p. 7. Outturn per acre given. Rep. Exp. Farms, Bom. Pres., 1903, p. 41. Outturn per acre given of Surat. Rep., l. c., 1904-05, p. 41; Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Stations, 1905-06, p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July, and reaped in October. Rep. Oper. Dept. of Agric., Madras Pres., 1906-07, pp. 48, 49. A race of Bombay rice. Yield per acre given.

- Wetsi.**—Lowry, Rep. Rev. Settlm. Akyab Dist., Burma, 1901-02, app., 1903, p. 50. Area and outturn given.
- Wet si kauk nyin.**—R. E. P. Office. A rice cultivated in the Moulmein District, sown in shallow water at the beginning of the rains.
- Wet-tha-si.**—Rep. Settlm. Oper. Toungoo Dist., Burma, 1899-1900, 1901, p. 12. A race of *kankhnyin* rice in the District, the name of which signifies "pork-fat."
- White kolamba.**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91 and Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06 p. 108. Outturn per acre given. Fletcher, l. c., 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July, and reaped in November. See Kolambe.
- White sal (Khadakvasla).**—Rep. Exp. Farms, Bomb. Pres., 1904-05, p. 91; Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1905-06, p. 108. Outturn per acre given.
- Wommadlu.**—Divatia, Crop Exp., Bomb. Pres., 1894-95, p. 88. Outturn per acre given of Kanara.
- Woodraj.**—Blechynden in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 65. A race of rice in Bhagalpur. Value given.
- Wortadien.**—Buchanan [-Hamilton], Journey through Mysore, etc., ii, 1807, p. 564. A race of rice in North Malabar which ripens in four months.

Y

- Yadu moru pata bhatta.**—R. E. P. Office. A race of rice in Mysore.
- Yagaw.**—Gibson, Rep. Settlm. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 64. Area and outturn given.
- Yahaing.**—Wallace, Rep. Settlm. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 47; Morgan Webb, Rep. l. c., Prome Dist., Burma, 1903-04, 1905, app. p. 47. Outturn per acre given. Gibson, Rep. Settlm. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 60; Gaitskell, Rep., l. c., Amherst Dist., 1892-94, app., 1896, p. xlix; Gaitskell, Rep., l. c., Amherst and Thaton Dist., 1894-95, app., 1896, p. xxxv; Des Voeux, Rep., l. c., Kyaikto Dist., 1896-97, app., 1898, p. xix. Area and outturn given.
- Yah-hyine.**—R. E. P. Office. A rice cultivated in the Moulmein District, sown in shallow water at the beginning of the rains and harvested after three or four months.
- Ya-hine.**—Parrot, Rep. Settlm. Oper. Hanthawaddy Dist., Burma, 1880, p. 9. A race of ordinary rice in the District.
- Yalakki.**—R. E. P. Office. A race of rice in Mysore.

- Yalakki raja.**—Rice, Mysore Gazetteer, i, 1897, p. 131. A race of rice in Seringapatam. Ripens in 5½ months.
- Yalic.**—Buchanan [-Hamilton], Journey through Mysore, etc., i, 1807, p. 280. A race of rice in Mysore, which ripens in four months. Synonymous with *Haric raja*.
- Yalic raja.**—Buchanan [-Hamilton], Journey through Mysore, etc., i, 1807, p. 85. A race of rice in Seringapatam. Ripens in 5½ months.
- Yamai lara.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 61. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Yamai laru.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 62. A race of Bengal rice, sown in May, transplanted in July, and reaped in November.
- Yathe.**—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 62. Area and outturn given.
- Yatukulma.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 59. A race of Bengal rice, sown in May, transplanted in July, and reaped in October.
- Yavalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of very coarse rice in the District. Cultivated to a small extent.
- Yawgyaw.**—McKerron, Rep. Settle. Oper. Hanthawaddy Dist., Burma, 1898-99, app., 1901, pp. xxvii, xxix. Area and outturn given.
- Yelaik.**—Gaitskell, Rep. Settle. Oper. Amherst Dist., Burma, 1892-94, 1896, pp. 18, 19. A race of rice cultivated on the fringe of the unculturable swamps in Sampanago. Outturn given. Gaitskell, Rep. Settle. Oper., Amherst and Thaton Dist., Burma, 1894-95, 1896, p. 15. A race of rice cultivated near Minlwin, east of the Thaton range.
- Yelchi.**—Bomb. Govt. Selec. No. cxxiii, N. S. R. S. Settle., Karjat Taluka, Thana, 1889, p. 36. A race of rice grown in the Taluka.
- Yeli sali.**—Keatinge, Crop Exp., Bomb. Pres., 1897-98, p. 64. Outturn per acre given of Kanara.
- Yelladapu biyyam.**—Hooper in Agric. Ledger, No. 5 of 1908-09, pp. 89, 94, 102, 105. Analysis of a sample obtained from Nandyal, Madras.
- Yemahnaing.**—Morgan Webb, Rep. Settle. Oper. Hanthawaddy Dist., Burma, 1903-04, 1905, p. 3. A race of rice in this District.
- Yemanaing.**—Des Voeux, Rep. Settle. Oper. Toungoo Dist., Burma, 1898-99, p. 5. A race of rice which was imported from Bengal in 1873 for experiment.

- Yemilien-bhuttu.**—Bomb. Govt. Selec., No. clv, (N. S.) R. A. R. Old Bankapur Taluka, Dhārwar, 1881, p. 127. A race of rice cultivated in this Taluka. Method of cultivation given.
- Yenalu.**—Buchanan [-Hamilton], Journey through Mysore, etc., iii, 1807, p. 37. Name given to a rice crop in Mangalore.
- Yenel.**—Hooper in Agric. Ledger, No. 5 of 1908-09, p. 87. Name given to the May-October rice crop in South Kanara. Synonymous with *kartika*.
- Yenthik.**—Dun, Manipur Gazetteer, 1886, pp. 56, 57. A race of rice cultivated in Manipur.
- Yentu tingalu.**—R. E. P. Office. A race of rice in Mysore.
- Yenwe.**—Morgan Webb, Rep. Settlm. Oper., Hanthawaddy Dist., Burma, for 1903-04, 1905, p. 3. A race of rice in this District.
- Yerra sannalu.**—Dist. Manual, Vizagapatam, 1883, p. 129. A race of fine rice in the District. Largely cultivated.
- Yeumbeuzoo.**—Beng. Econ. Museum, Regr. E., No. 11137, 1878. The Lepcha name for a race of rice in Darjeeling.
- Yinda.**—Lowry, Rep. Rev. Settlm. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 47. Area and outturn given.
- Yingok.**—Morgan Webb, Rep. Settlm. Oper. Tharrawaddy Dist., Burma, 1903-04, app., 1905, p. 29. Area and outturn given.
- Yinni.**—Lowry, Rep. Rev. Settlm. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 46. Area and outturn given.
- Yobya.**—Lowry, Rep. Settlm. Oper. Myaungmya Dist., Burma, 1897-98, app., 1899, p. xvii. Area and outturn given.
- Yobyn.**—Mackenna, Rep. Rev. Settlm. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. xlv. Area and outturn given.
- Yodaya.**—Parrott, Rep. Settlm. Oper. Hanthawaddy and Pegu Dists., Burma, 1883-84, 1885, p. 16. A race of first class table-rice met with at Kywebôk in Ôkkan. Morgan Webb, Rep. Settlm. Oper. Prome Dist., Burma, for 1903-04, app. 1905, p. 55. Outturn per acre given. Wallace, Rep. Settlm. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 51; Morgan Webb, Rep., l.c., Prome Dist., 1903-04, app., 1905, p. 55; Morgan Webb, Rep., l.c., Tharrawaddy Dist., 1903-04, app., 1905, p. 27; Mackenna, Rep. Rev. Settlm., l.c., Henzada Dist., 1899-1900, app., 1901, p. 65; Mackenna, Rep. Settlm., l.c., 1900-01, app., 1902, p. 71. Area and outturn given.
- Yodayamezut.**—Wallace, Rep. Settlm. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 51. Area and outturn given.
- Yweth-taung.**—Morgan Webb, Rep. Settlm. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 61. Area and outturn given.

Ywetle.—Morgan Webb, Rep. Settle. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 83. Area and outturn given.

Ywettauk.—Mackenna, Rep. Rev. Settle. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. lv. Area and outturn given.

Ywettaung.—Mackenna, Rep. Settle. Oper. Henzada Dist., Burma, 1900-01, app., 1902, p. 33; Mackenna, Rep. Rev. Settle. Oper., Bassein Dist., 1897-98, app., 1899, p. xlv. Area and outturn given.

Ywettaungsan.—Mackenna, Rep. Settle. Oper. Henzada Dist., Burma, 1900-01, app., 1902, p. 65. Area and outturn given.

Ywet-the.—Wallace, Rep. Settle. Oper. Toungoo Dist., Burma, for 1899-1900, 1900, p. 12. Name only.

Yyettaung.—Mackenna, Rep. Settle. Oper. Henzada Dist., Burma, 1900-01, app., 1902, p. 51. Area and outturn given.

Z

Zabara.—Hopkinson in Journ. Agri Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *shullee* rice in Assam, having a white, middle-sized grain.

Zafrani.—Baden-Powell, Punjab Products, i, 1868, p. 235. A race of rice in Peshāwar. Value given.

Zag karir.—Lawrence, Assessm. Rep. Donsu Manchahamna Tahsil, Kashmir, 1890, p. 15. A red, hard rice in this Tahsil.

Zakubyat.—Mackenna, Rep. Settle. Oper. Henzada Dist., Burma, 1900-01, app., 1902, p. 37. Area and outturn given.

Zale.—Wallace, Rep. Settle. Oper. Toungoo Dist., Burma, 1899-1900, 1901, p. 12. A race of rice in the District, cultivated both as a *kaukngé* crop and in *mayin* cultivation. Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 68; Wallace, Rep., l.c., Thayetmyo Dist., 1900-01, app., 1902, p. 51. Area and outturn given.

Zalepu.—Wallace, Rep. Settle. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 49. Area and outturn given.

Zalethw.—Wallace, Rep. Settle. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 49. Area and outturn given.

Zalun.—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 62; Morgan Webb, Rep., l.c., Prome Dist., 1903-04, app., 1905, p. 85; Mackenna, Rep. Rev. Settle. Oper., l.c., Henzada Dist., 1899-1900, app., 1901, p. 67; Mackenna, Rep. Settle. Oper., l.c., 1900-01, app., 1902, p. 53. Area and outturn given.

- Zanbwee.**—Adamson, Settlm. Rep. Akyab, 1885-86, 1887, p. 6. A race of rice in Akyab. Value given.
- Zankwa.**—Lowry, Rep. Rev. Settlm. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 49. Area and outturn given.
- Zawgale.**—Mackenna, Rep. Rev. Settlm. Oper. Bassein Dist., 1897-98, app., 1899, p. lv. Area and outturn given.
- Zeri.**—Baden-Powell, Punjab Products, i, 1868, p. 233. A race of rice in Ambāla. Value given.
- Zerleolia.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. 1870, p. 92. A race of *ashoo* rice in Assam. Grain red and small.
- Zina columbia.**—Rep. Dept. of Agric., Madras, 1906-07, app. iii, p. 48. A race of Bombay rice sown in September and reaped in January. Yield per acre stated. Rep. Oper., Dept. of Agric., Madras Pres., 1906-07, pp. 48, 49. Outturn per acre given.
- Zina kalambya.**—Rep. Exp. Farm, Dumraon, 1902-03, p. 4. Outturn per acre given.
- Zina kalumbia.**—Rep. Exp. Farm, Dumraon, 1904-05, pp. 6, 7. Outturn per acre given.
- Zina kolamba.**—Fletcher, Ann. Rep. Agric. and Bot. Stations, Bomb. Pres., Lanowli Agric. Station, 1906-07, p. 63. A race of Bombay rice, sown in May, transplanted in July, and reaped in November.
- Zina kolumbia.**—Rep. Exp. Farms, Bomb. Pres., 1903, p. 41. Outturn per acre given of Surat.
- Zira.**—Gazetteer, Simla Dist., 1888-89, p. 61 and Wace, Settlm. Rep. Simla Dist., 1881-83, 1884, p. 14. A race of red rice in the District.
- Zirak samba.**—Rep. Cal. Intern. Exh., ii, 1883-84, p. 581. Name only as of a sample obtained from Madras.
- Ziri.**—Gazetteer, Karnāl Dist., Punjab, 1890, p. 201; Ibbetson, Settlm. Rep. Karnāl Dist., Punjab, 1872-80, 1883, p. 184. A small rice in the District with a short straw. Hooper in Agric. Ledger, No. 5 of 1908-09, p. 82. Name only as that of a rice in the Punjab.
- Zoingzo.**—Beng. Econ. Museum, Regr. E, No. 12154, 1878. A race of rice in Darjeeling.
- Zoodoom.**—Beng. Econ. Museum, Regr. E., No. 12141, 1878. A race of rice in Darjeeling.
- Zool.**—Hopkinson in Journ. Agri-Hort. Soc. India, N. S., ii, pt. i, 1870, p. 93. A race of *shallee* rice in Assam of a white, middle-sized grain.
- Zu-lak.**—R. E. P. Office. A Darjeeling rice. Red form.
- Zu-nok.**—R. E. P. Office. A Darjeeling rice. Black form.
- Zuratzo.**—Beng. Econ. Museum, Regr. E, No. 12142, 1878. A race of rice in Darjeeling.

APPENDIX.

रज.पूत श्रीघात के श्रीर नाहिँ है ।

Of the races of rices and Rajputs there is no end.—Bihar Proverb.

- Ahlugype.**—Mackenna, Rep. Rev. Settle. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. xlix. Area and outturn given.
- Ahni.**—Des Voeux, Rep. Settle. Oper. Pegu Dist., Burma, 1897-98, app., 1899, p. xxvii. Area and outturn given.
- Ahpangni.**—Lowry, Rep. Settle. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 52. Area and outturn given.
- Alongyi.**—Mackenna, Rep. Rev. Settle. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. li. Area and outturn given.
- Anaukhetlu.**—Moore, Rep. Rev. Settle. Oper. Tharrawaddy Dist., Burma, 1900-01, app., 1902, p. 41. Area and outturn given.
- Apaungui.**—Lowry, Rep. Settle. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 45. Area and outturn given.*
- Apyochan.**—Wallace, Rep. Settle. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 49. Area and outturn given.
- Apyochaw.**—Wallace, Rep. Settle. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 59. Area and outturn given.
- Apyogyaw.**—Lowry, Rep. Rev. Settle. Oper. Prome Dist., Burma, 1900-01, app., 1902, p. 67; Morgan Webb, Rep. Settle., l.c., 1903-04, app., 1905, p. 47. Area and outturn given.
- Arunjothee.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Atmata.**—Wallace, Rep. Settle. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 75. Area and outturn given.
- Aungbaw.**—Mackenna, Rep. Rev. Settle. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. xlv. Area and outturn given.
- Babwa.**—Morgan Webb, Rep. Settle. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 49. Area and outturn given.
- Bachar.**—Morgan Webb, Rep. Settle. Oper. Hanthawaddy Dist., Burma, 1903-04, app., 1905, p. 35. Area and outturn given.
- Bahetne.**—Lowry, Rep. Rev. Settle. Oper. Pegu Dist., Burma, 1899-1900, app. 1901, p. 93. Area and outturn given.
- Bakoiya.**—Grierson, Behar Peasant Life. 1885, p. 221. A race of transplanted rice in Gayā.
- Bangauk.**—Morgan Webb, Rep. Settle. Oper. Tharrawaddy Dist., Burma, 1903-04, app., 1905, p. 27; Morgan Webb, Rep., l.c., Prome Dist., 1903-04, app., 1905, p. 51. Area and outturn given.

- Bankauk.**—Gaitskell, Rep. Settle. Oper. Amherst and Thaton Dist., Burma, 1895-96, app., 1897, p. xvii. Area and outturn given.
- Bankok.**—Wallace, Rep. Settle. Oper. Thayetmyo Dist., Burma, 1900-01, app., 1902, p. 51. Area and outturn given.
- Basa pasin.**—Grierson, Behar Peasant Life, 1885, p. 222. A race of transplanted rice in South Bhāgalpur.
- Basmatiya.**—Grierson, Behar Peasant Life, 1885, p. 221. A race of transplanted rice in Patna.
- Bastar.**—Grierson, Behar Peasant Life, 1885, p. 217. A race of rice in East Tirhut, sown in Jeth (May-June). It is sometimes sown broadcast and sometimes transplanted.
- Baukgyi midon.**—Mackenna, Rep. Settle. Oper. Bassein and Myaungmya Dist., Burma, 1901-02, app., 1903, p. 47. Area and outturn given.
- Bawbyu.**—Mackenna, Rep. Rev. Settle. Oper. Henzada Dist., Burma, 1899-1900, app., 1901, p. 87. Area and outturn given.
- Baw yok.**—Maung Pan Hla, Rep. Settle. Oper. Sandoway Dist., Burma, 1905-06, app., 1907, p. 33. Area and outturn given.
- Baw yot.**—Maung Pan Hla, Rep. Settle. Oper. Sandoway Dist., Burma, 1905-06, app., 1907, p. 31. Area and outturn given.
- Baw yot pyu.**—Maung Pan Hla, Rep. Settle. Oper. Sandoway Dist., Burma, 1905-06, app., 1907, p. 30. Area and outturn given.
- Baw yut.**—Mackenna, Rep. Settle. Oper. Henzada Dist., Burma, 1900-01, app., 1902, p. 39; McKerron, Rep. l. c., Hanthawaddy Dist., 1897-98, app., 1900, p. xxxi; McKerron, Rep. Rev. l. c., 1898-99, app., 1901, p. xxvii; McKerron, Rep. l. c., 1899-1900, app., 1902, p. 45; Morgan Webb, Rep. Settle. l. c., 1903-04, app., 1905, p. 47. Area and outturn given.
- Baw yut midon.**—McKerron, Rep. Rev. Settle. Oper. Hanthawaddy Dist., Burma, 1898-99, app., 1901, p. xxvii. Area and outturn given.
- Baw yut mishe.**—McKerron, Rep. Rev. Settle. Oper. Hanthawaddy Dist., Burma, 1898-99, app., 1901, p. xxxiii. Area and outturn given.
- Begya.**—Mackenna, Rep. Rev. Settle. Oper. Henzada Dist., Burma, 1899-1900, app., 1901, p. 67, and Mackenna, Rep. Settle. l. c., 1900-01, app., 1902, p. 55. Area and outturn given.
- Begyagyi.**—Mackenna, Rep. Rev. Settle. Oper. Henzada Dist., Burma, 1899-1900, app., 1901, p. 81. Area and outturn given.
- Behgyi.**—Mackenna, Rep. Settle. Oper. Bassein and Myaungmya, Dist., Burma, 1901-02, app., 1903, p. 45. Area and outturn given.
- Belugyun.**—McKerron, Rep. Settle. Oper. Hanthawaddy Dist., Burma, 1899-1900, app., 1902, p. 51. Area and outturn given.

- Bhantin.**—Grierson, Behar Peasant Life, 1885, p. 217. A race of *bāwag* rice in Sāran, sown broadcast in Phāgun (February-March) and Chait (March-April) and cut in Aghan (November-December).
- Bhenrkabar.**—Grierson, Behar Peasant Life, 1885, p. 220. A rice of red rice in South-West Shāhābād, of coarse quality. Transplanted.
- Bhuinsikar.**—Grierson, Behar Peasant Life, 1885, p. 208. A race of rice in Shāhābād sown broadcast.
- Biringi arisi.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Bogyi.**—McKerron, Rep. Rev. Settle. Oper. Hanthawaddy Dist., Burma, 1899-1900, app., 1902, p. 49, and Morgan Webb, Rep. Settle. l.c., 1903-04, app., 1905, p. 49. Area and outturn given.
- Branti.**—Grierson, Behar Peasant Life, 1885, p. 921. A race of transplanted rice in Gayā.
- Burhwa.**—Grierson, Behar Peasant Life, 1885, p. 219. A race of rice sown broadcast in South Monghyr.
- Butgyi.**—Pennell, Rep. Settle. Oper. Amherst Dist., Burma, 1891-92, app., 1893, p. xxxv. Area and outturn given.
- Bwa.**—Lowry, Rep. Rev. Settle. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 45, and Mackenna, Rep. Settle. l.c., Henzada Dist., 1900-01, app., 1902, p. 63. Area and outturn given.
- Bya wa.**—Maung¹, Pan Hla, Rep. Settle. Oper. Sandoway Dist. Burma, 1905-06, app., 1907, p. 31. Area and outturn given.
- Byathmwe.**—McKerron, Rep. Rev. Settle. Oper. Hanthawaddy Dist., Burma, 1899-1900, app., 1902, p. 47. Area and outturn given.
- Byathwe.**—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-1901, app., 1902, p. 74. Area and outturn given.
- Byatkukkyi.**—Gaitskell, Rep. Settle. Oper. Amherst Dist., Burma, 1892-94, app., 1896, p. li. Area and outturn given.
- Byatkyi.**—Des Voeux, Rep. Settle. Oper. Toungoo Dist., Burma, 1898-99, app., 1900, p. xxix, and Gaitskell, Rep. l.c., Amherst and Thaton Dist., 1894-95, app., 1896, p. xli. Area and outturn given.
- Byatmisbe.**—Mackenna, Rep. Rev. Settle. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. xlvii. Area and outturn given.
- Byatpu.**—Des Voeux, Rep. Settle. Oper. Toungoo Dist., Burma, 1898-99, app., 1900, p. xxix, and Gaitskell, Rep. l.c., Amherst and Thaton Dist., 1894-95, app., 1896, p. xliii. Area and outturn given.
- Byatsaba.**—Mackenna, Rep. Settle. Oper. Henzada Dist., Burma, 1900-01, app., 1902, p. 37. Area and outturn given.
- Byatsan.**—Mackenna, Rep. Settle. Oper. Henzada Dist., Burma, 1900-01, app., 1902, p. 51. Area and outturn given.

- Byatwa.**—Maung Pan Hla, Rep. Settlm. Oper. Sandoway Dist., Burma, 1905-06, app. 1907, p. 33, and Mackenna, Rep. l. c., Henzada Dist., 1900-01, app., 1902, p. 37. Area and outturn given.
- Byatwaing.**—Wallace, Rep. Settlm. Oper. Pegu Dist., Burma, 1900-01, app., 1902, p. 43. Area and outturn given.
- Byatwi.**—Mackenna, Rep. Settlm. Oper. Henzada Dist., Burma, 1900-01, app., 1902, p. 63. Area and outturn given.
- Byaukma.**—Lowry, Rep. Rev. Settlm. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 41. Area and outturn given.
- Byaukmagyi.**—Lowry, Rep. Rev. Settlm. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 40. Area and outturn given.
- Byaukna.**—Lowry, Rep. Rev. Settlm. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 54. Area and outturn given.
- Byu.**—Wallace, Rep. Settlm. Oper. Thayetmyo Dist., Burma, 1901-02, app., 1903, p. 47. Area and outturn given.
- Byu thwe.**—Wallace, Rep. Settlm. Oper. Thayetmyo Dist., Burma, 1901-02, app., 1903, p. 51. Area and outturn given.
- Chanabak.**—Grierson, Behar Peasant Life, 1885, p. 217. A race of *bawag* rice in East Tirhut, sown broadcast in Phāgun (February-March) and Chait (March-April) and cut in Aghān (November-December).
- Chaungpauk.**—Lowry, Rep. Rev. Settlm. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 47. Area and outturn given.
- Cheyinni.**—Mackenna, Rep. Settlm. Oper. Henzada Dist., Burma, 1900-01, app., 1902, p. 67. Area and outturn given.
- Chhagra.**—Grierson, Behar Peasant Life, 1885, p. 219. A race of rice sown broadcast in South Monghyr.
- Chittagoung.**—Morgan Webb, Rep. Settlm. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 77. Area and outturn given.
- Dabisan.**—Lowry, Rep. Rev. Settlm. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 43. Area and outturn given.
- Dabisaw.**—Lowry, Rep. Rev. Settlm. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 41. Area and outturn given.
- Dalani.**—Lowry, Rep. Rev. Settlm. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 59. Area and outturn given.
- Dalesan.**—Maung Pan Hla, Rep. Settlm. Oper. Sandoway Dist., Burma, 1905-06, app., 1907, p. 31. Des Voeux, Rep. l. c., Toungoo Dist., 1898-99, app., 1900, p. xxix; Des Voeux, Rep., l. c., Pegu Dist., 1897-98, app., 1899, p. xix; Lowry, Rep. l. c., 1898-99, app., 1901, p. 90; Des Voeux, Rep. l. c., Kyaikto Dist., 1896-97, app., 1898, p. xxxv. Area and outturn given.
- Dalisan.**—Lowry, Rep. Rev. Settlm. Oper. Pegu Dist., Burma, 1898-99, app., 1900, p. xix; Mackenna, Rep. l. c., Bassein Dist., 1897-98,

app., 1899, p. lxi; Lowry, Rep. Settle. Oper. Myaungmya Dist., 1897-98, app., 1899, p. xvii; Mackenna, Rep., l. c., Bassein and Myaungmya Dist., 1901-02, app., 1903, p. 43. McKerron, Rep. Rev., l. c., Hanthawaddy Dist., 1899-1900, app., 1902, p. 47; McKerron, Rep., l. c., 1898-99, app., 1901, p. xxxiii. Area and outturn given.

Dalizan.—Mackenna, Rep. Rev. Settle. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. xxxiii. Area and outturn given.

Dalizin.—Mackenna, Rep. Rev. Settle. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. lxi. Area and outturn given.

Dapisan.—Lowry, Rep. Rev. Settle. Oper. Akyab Dist., Burma, 1901-02, app., 1903, p. 43. Area and outturn given.

Dauna phul.—Grierson, Behar Peasant Life, 1885, p. 222. A race of transplanted rice in South Bhāgalpur.

Dawe.—Morgan Webb, Rep. Settle. Oper. Prome Dist., Burma, 1903-04, app., 1905, p. 91. Area and outturn given.

Dhaniwa.—Grierson, Behar Peasant Life, 1885, p. 221. A race of transplanted rice in Gayā.

Dolgi.—Grierson, Behar Peasant Life, 1885, p. 221. A race of transplanted rice in Monghyr.

Dudhgilas.—Grierson, Behar Peasant Life, 1885, p. 221. A race of transplanted rice in Gayā.

Dume.—Mackenna, Rep. Rev. Settle. Oper. Bassein Dist., Burma, 1897-98, app., 1899, p. xxxviii. Area and outturn given.

Edonepyu.—Gaitskell, Rep. Settle. Oper. Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. lv. Area and outturn given.

Eikpon.—Gibson, Rep. Settle. Oper. Yamethin Dist., Burma, 1898-01, app., 1902, p. 72. Area and outturn given.

Eikthoubyu.—McKerron, Rep. Settle. Oper. Hanthawaddy Dist., Burma, 1897-98, app., 1900, p. xlviii. Area and outturn given.

Ekadone pada.—Gaitskell, Rep. Settle. Oper. Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. lv. Area and outturn given.

Ekadonepyu.—Gaitskell, Rep. Settle. Oper. Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. li. Area and outturn given.

Ekathaw.—Gaitskell, Rep. Settle. Oper. Amherst and Thaton Dist., Burma, 1895-96, app., 1897, p. xvii. Area and outturn given.

Emedone.—Gaitskell, Rep. Settle. Oper. Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. lv. Area and outturn given.

Estonepyu pada.—Gaitskell, Rep. Settle. Oper. Amherst and Thaton Dist., Burma, 1894-95, app., 1896, p. liii. Area and outturn given.

Etmahta.—Mackenna, Rep. Settle. Oper. Henzada Dist., Burma, 1900-01, app., 1902, p. 51. Area and outturn given.

- Nellore pisanum.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Palan semba.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Pansaha.**—Grierson, Behar Peasant Life, 1885, p. 219. A race of rice in South Monghyr, sown broadcast.
- Pansari.**—Grierson, Behar Peasant Life, 1885, p. 218. A race of rice in Shāhābād, sown broadcast.
- Peroom kar.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Poom semba.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Pooththarisee.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Ram dullar.**—Grierson, Behar Peasant Life, 1885, p. 222. A race of transplanted rice in South Bhāgalpur.
- Ram karhanni.**—Grierson, Behar Peasant Life, 1885, p. 218. A race of rice sown broadcast in Shāhābād.
- Ramanathan semba.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Ramaniya.**—Grierson, Behar Peasant Life, 1885, p. 222. A race of transplanted rice in South Bhāgalpur.
- Ratwa.**—Grierson, Behar Peasant Life, 1885, p. 218. A race of rice in Gayā, sown broadcast.
- Sadan semba.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Sahdeiya.**—Grierson, Behar Peasant Life, 1885, p. 217. A red rice in South-West Shāhābād, sown broadcast.
- Saphed.**—Grierson, Behar Peasant Life, 1885, p. 221. A race of transplanted rice in Patna.
- Satariya.**—Grierson, Behar Peasant Life, 1885, p. 217. A race of *bāwag* rice in Sāran, sown broadcast in Phāgun (February-March) and Chait (March-April) and cut in Aghān (November-December).
- Seeralan semba.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.

- Seevan semba.**—MS. list of the principal rices of the Madras Presidency, exhibited in the Central Museum, Madras. A race of rice in Madras.
- Sengkovai.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Sigappu goondu semba.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Sigappu poombalai.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Sigappu sirumani.**—"Red little gem."—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Sirhant.**—Grierson, Behar Peasant Life, 1885, p. 218. A race of rice in Shāhābād, sown broadcast.
- Siri kebal.**—Grierson, Behar Peasant Life, 1885, p. 220. A race of white rice in South-West Shāhābād. Transplanted.
- Sobra.**—Grierson, Behar Peasant Life, 1885, p. 217. A race of *bāwag* rice in East Tirhut, sown broadcast in Phāgun (February-March) and Chait (March-April) and cut in Aghān (November-December).
- Suguthas karuppu.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Suvarna vari.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras. See Thattan semba.
- Thattan semba.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras. See Suvarna vari.
- Thavudarisi nellu.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Thiruvālam semba.**—MS. list of the principal rices of Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Thooyyamalli.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Thuthu valai.**—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.
- Ujagar.**—Grierson, Behar Peasant Life, 1885, p. 217. A race of *bāwag* rice in East Tirhut, sown broadcast in Phāgun (February-March)

and Chait (March-April) and cut in Aghan (November-December).
See Jagar.

Vellai goondu semba.—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras. *See* Goondu semba.

Vellai iswara kovai.—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras. *See* Iswara kovai.

Vellai kadai kazhuththan.—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras. *See* Kadai kazhuththan.

Vellai muththu semba.—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras. *See* Muththu semba.

Vellai poombalai.—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras. *See* Poombalai.

Vellai sirumani.—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras. *See* Sirumani.

Venkovai.—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.

Yerangumittan.—MS. list of the principal rices of the Madras Presidency exhibited in the Central Museum, Madras. A race of rice in Madras.

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* * * As this volume is itself an index no separate index will be published.

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I. HENRY BURKILL,
*Officiating Reporter on Economic Products
to the Government of India.*

ERRATA.

No. 1 (1910). Literature on the Races of Rice in India—

- Page 42, line 22, *for* Dumaron *read* Dumraon.
„ 42, „ 23, *for* Dumaraon *read* Dumraon.
„ 261, „ 22, *for* Rājāghāt *read* Rājāhāt.

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